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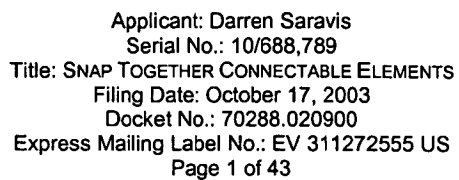
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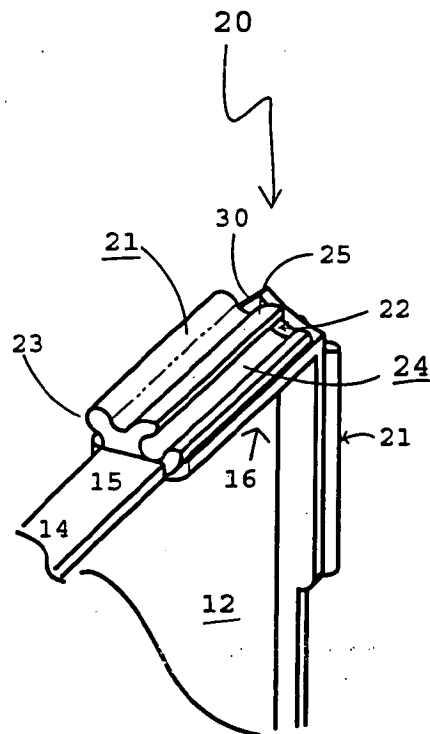
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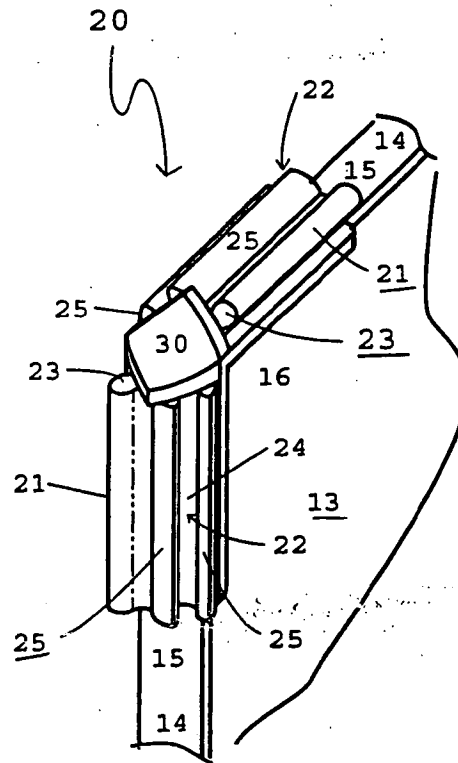
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**Fig. 1B**



**Fig. 1C**

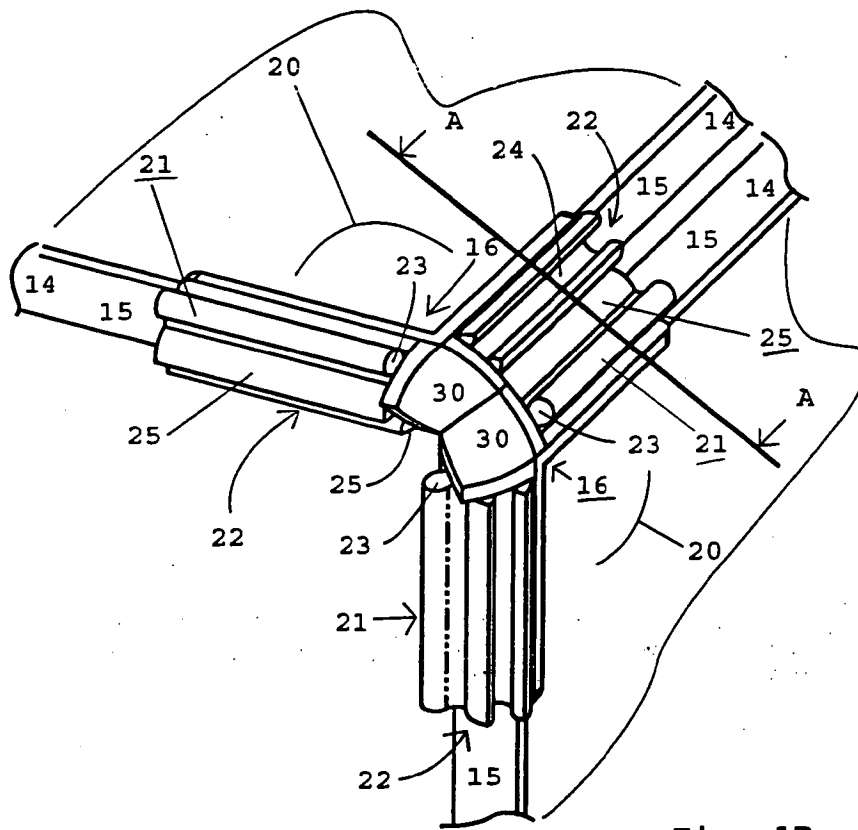


Fig. 1D

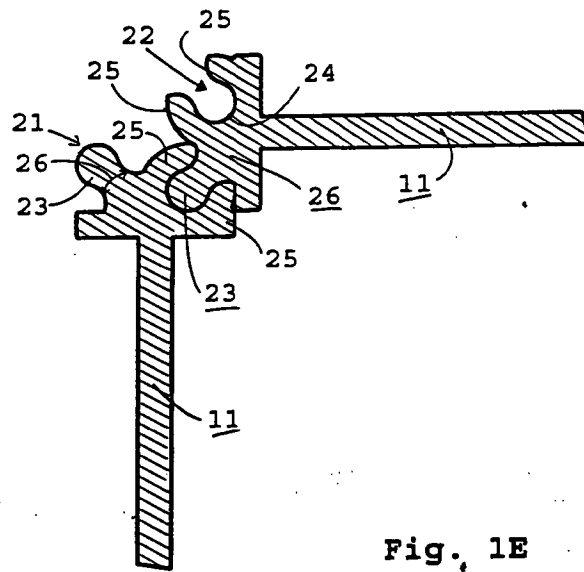


Fig. 1E

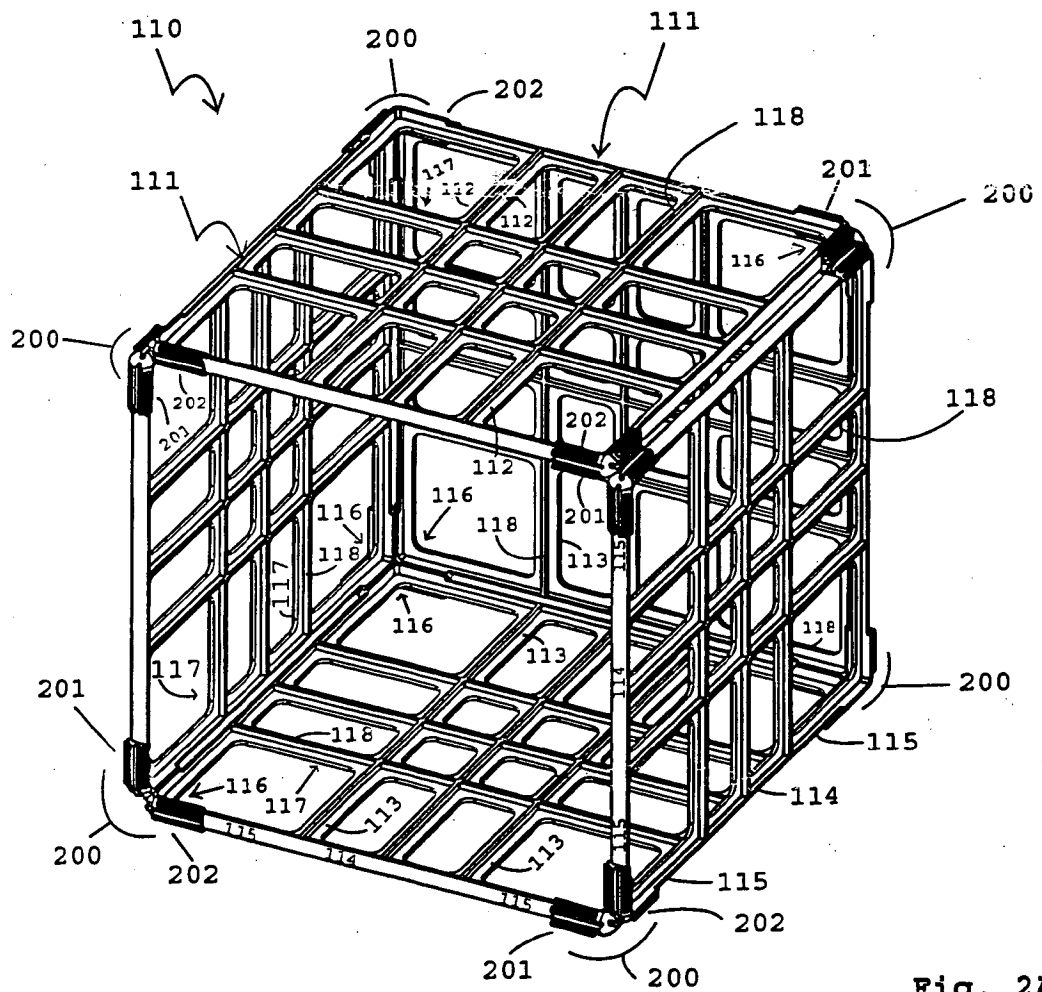


Fig. 2A

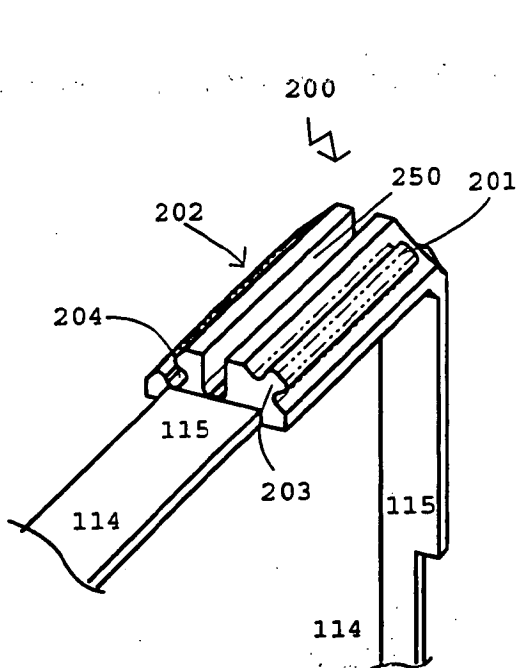


Fig. 2B

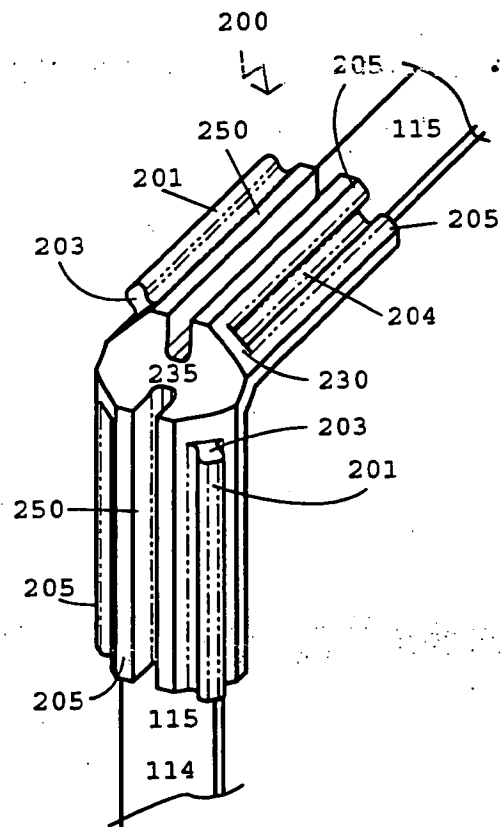


Fig. 2C

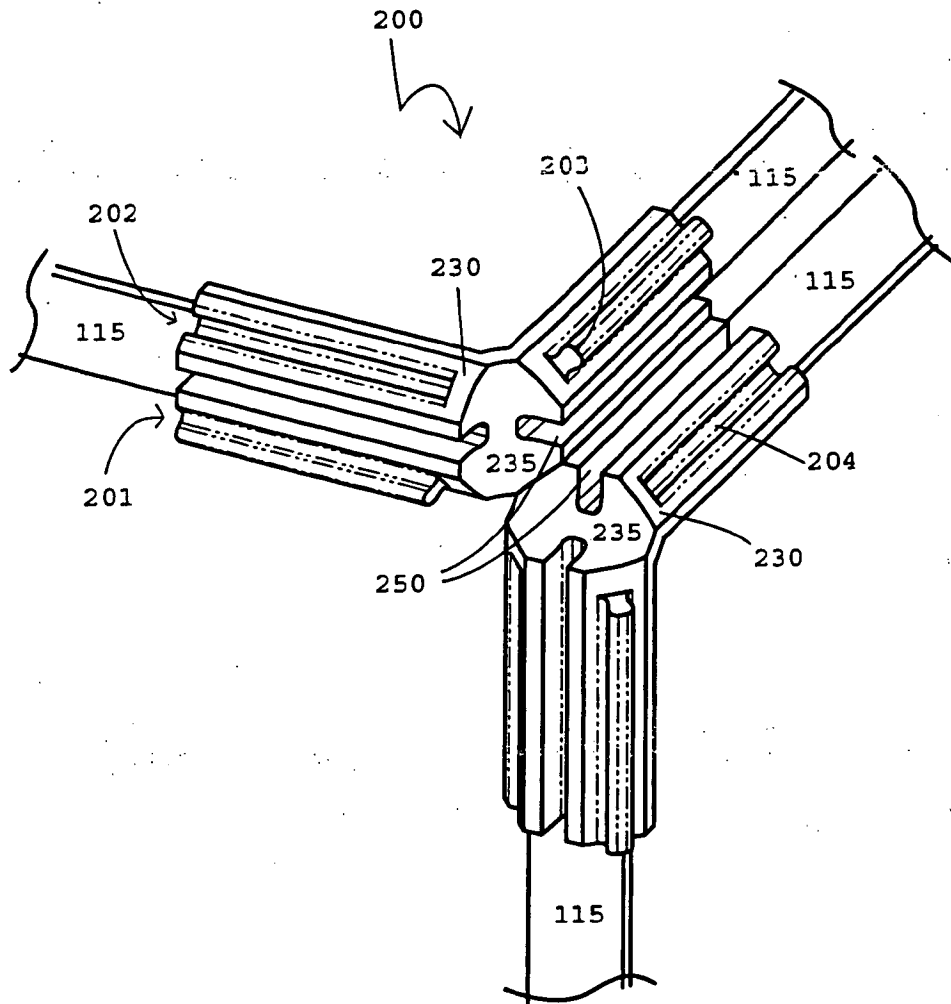


Fig. 2D



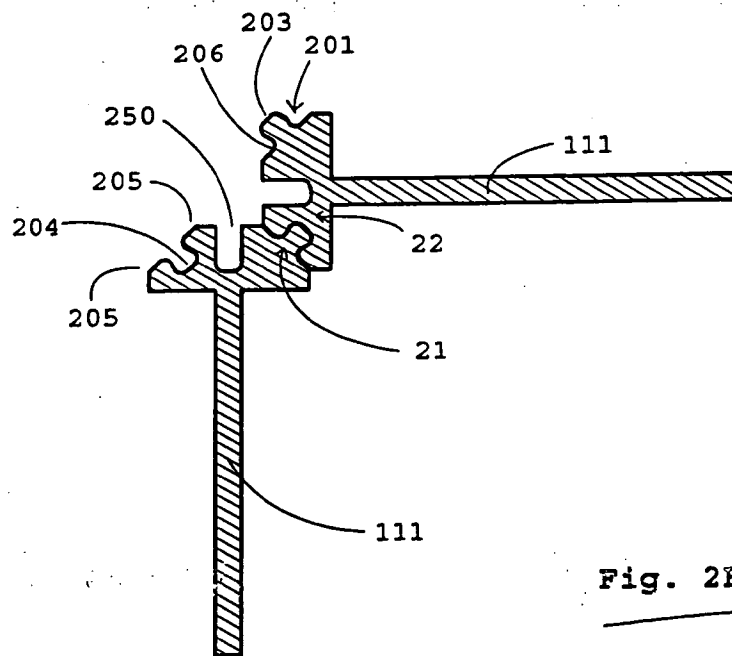
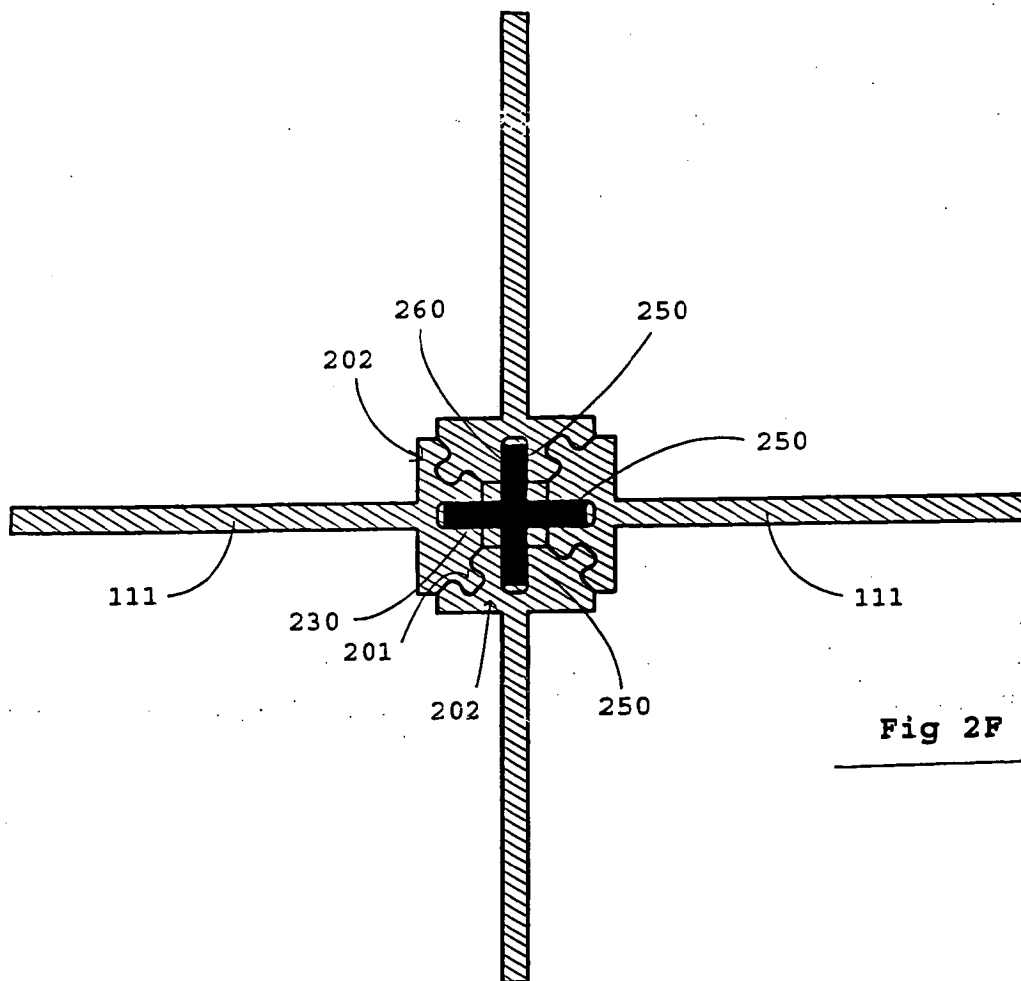


Fig. 2E



**Fig 2F**

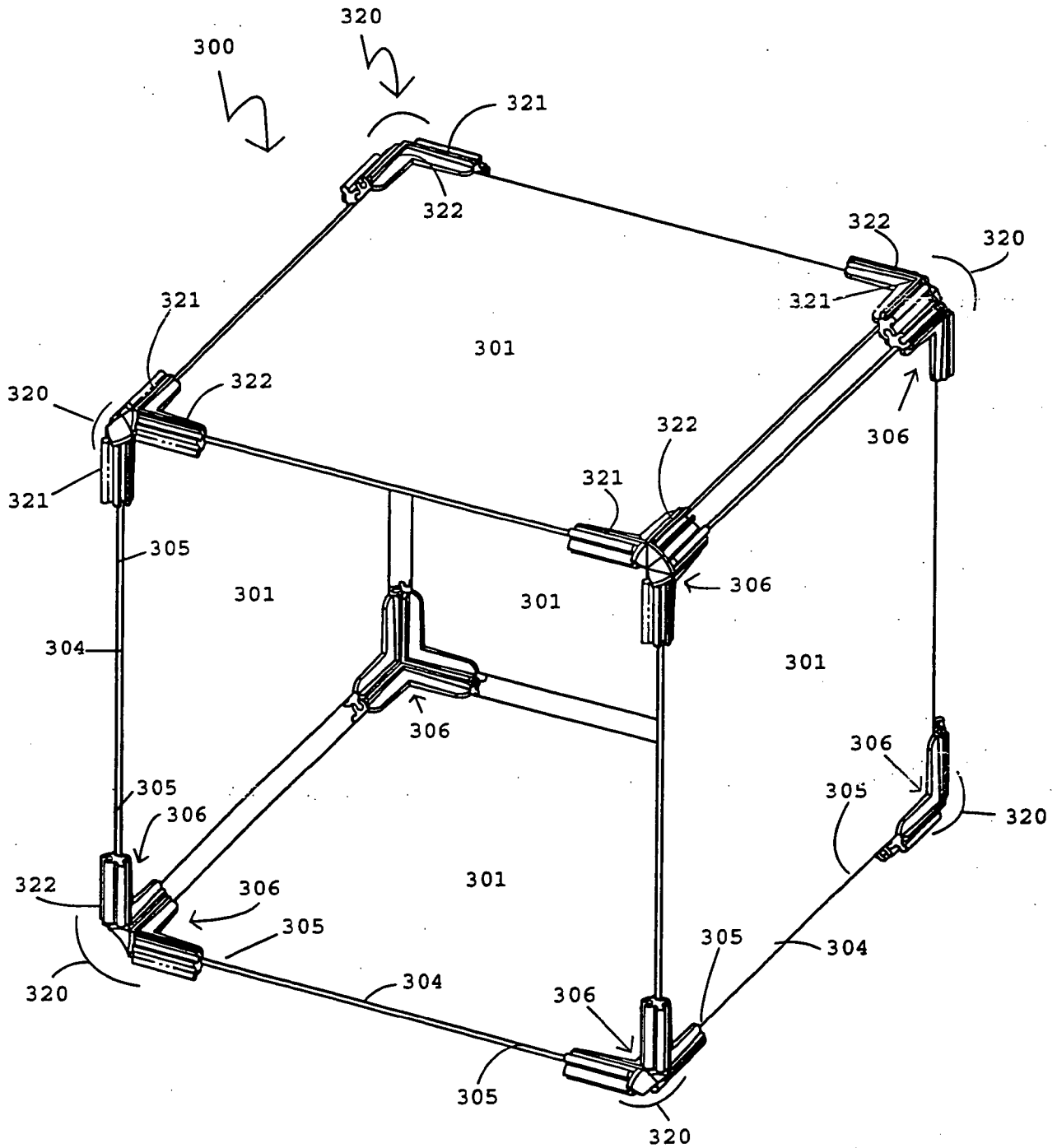


Fig. 3A

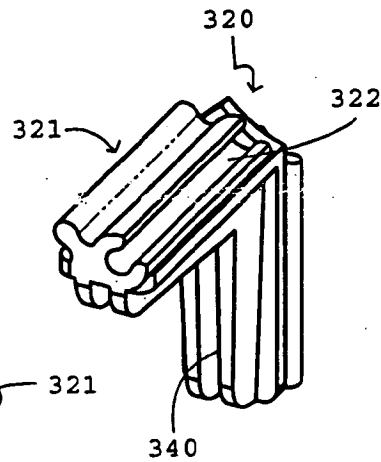


Fig. 3D

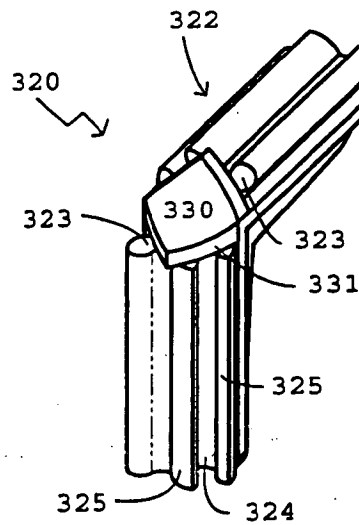


Fig. 3C

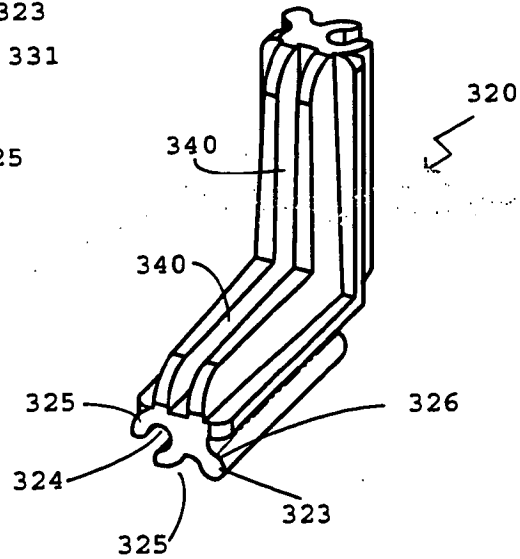


Fig. 3B

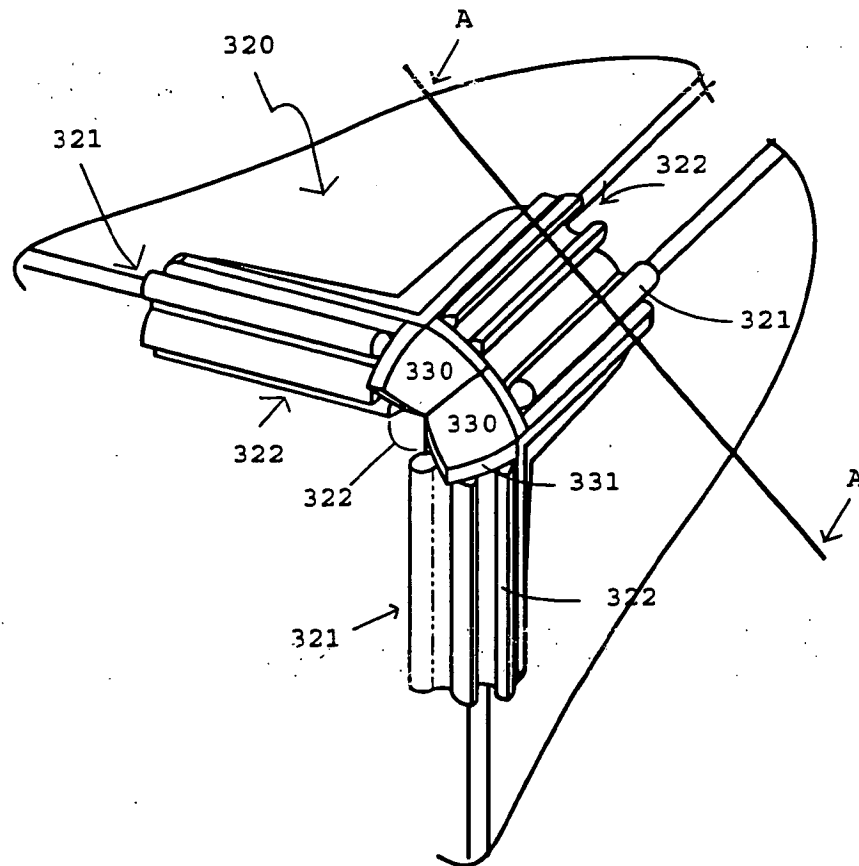
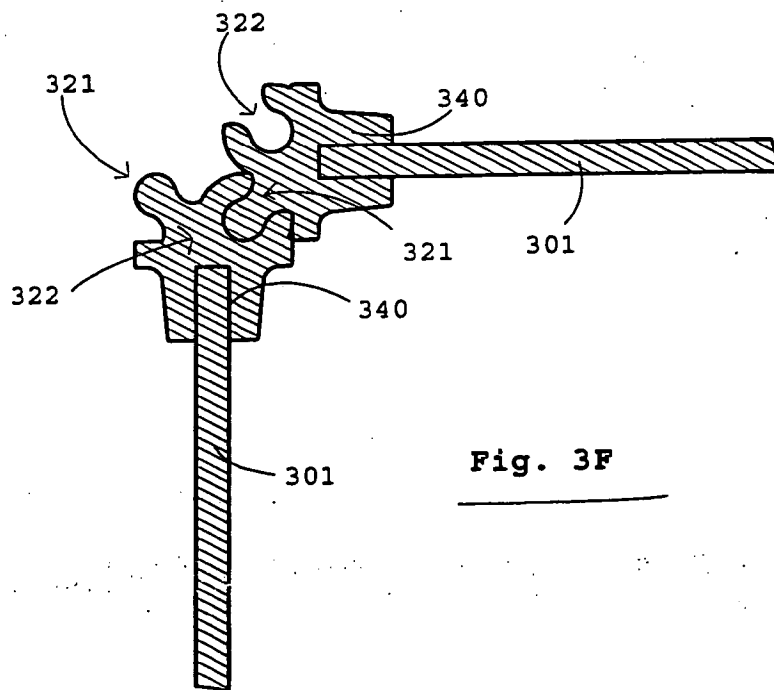
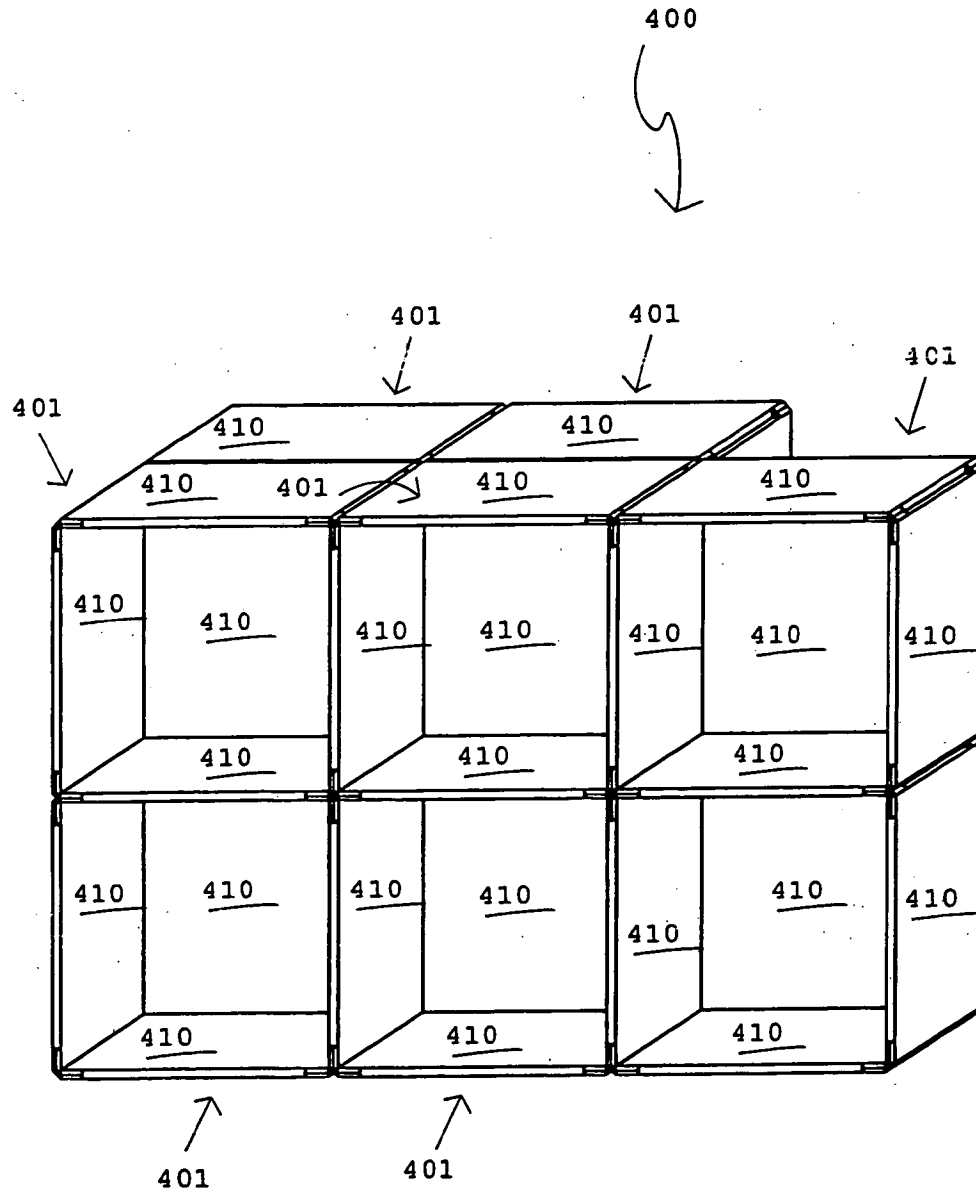


Fig. 3E





**Fig. 4**

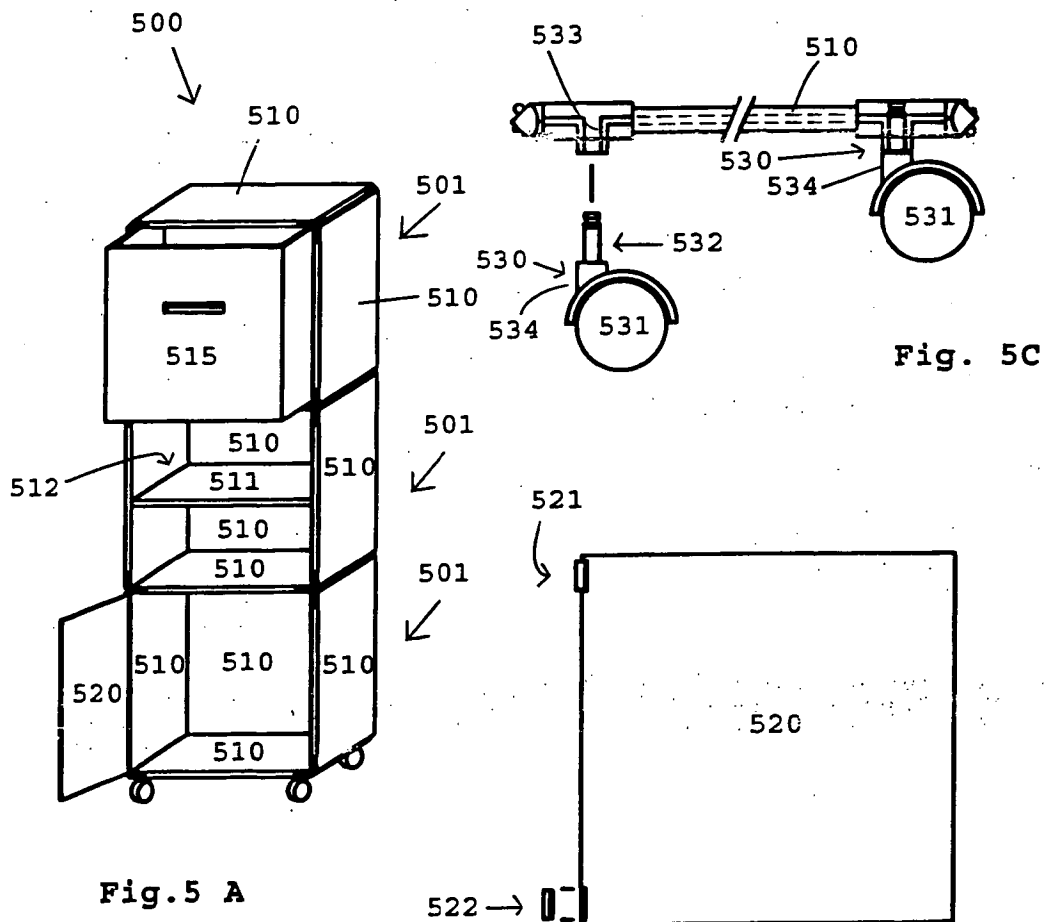
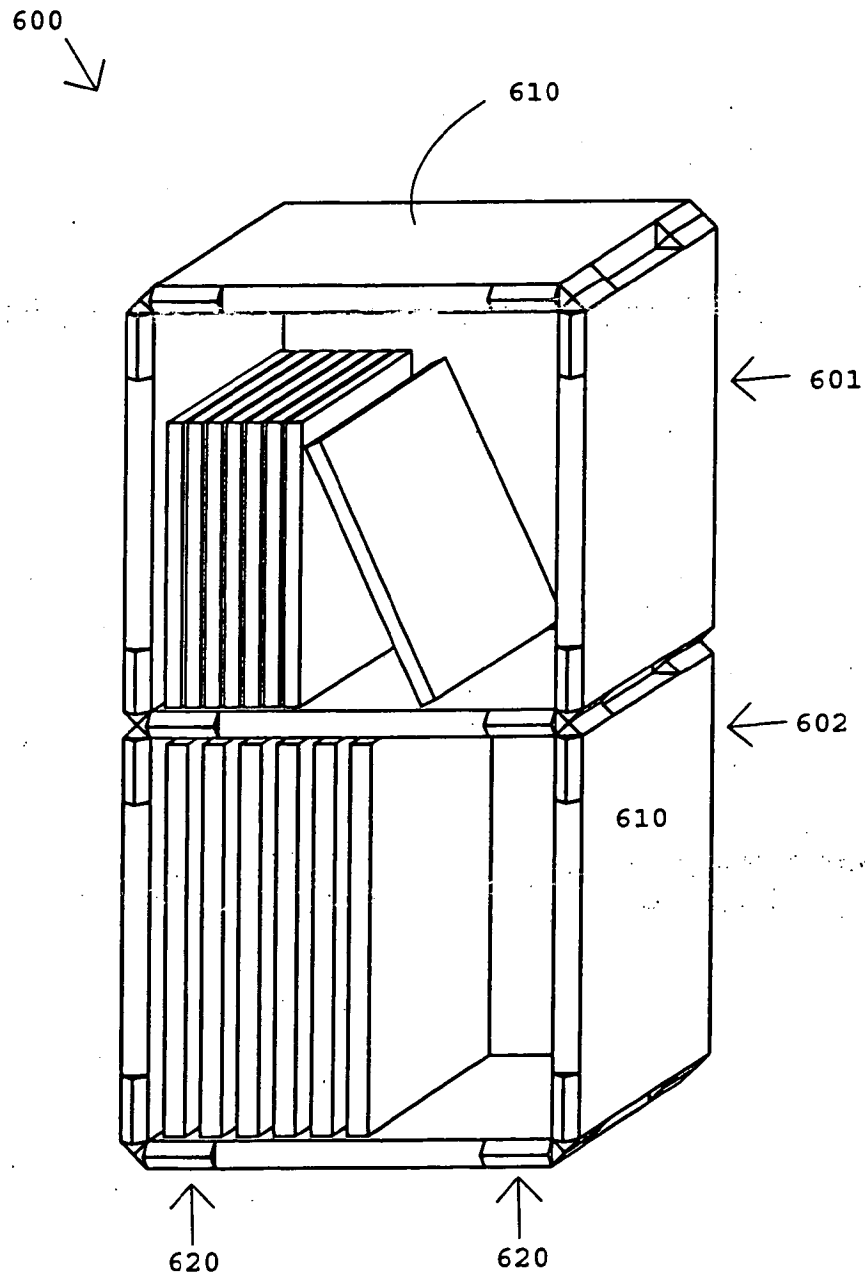


Fig. 5 A

Fig. 5 B





**Fig. 6**

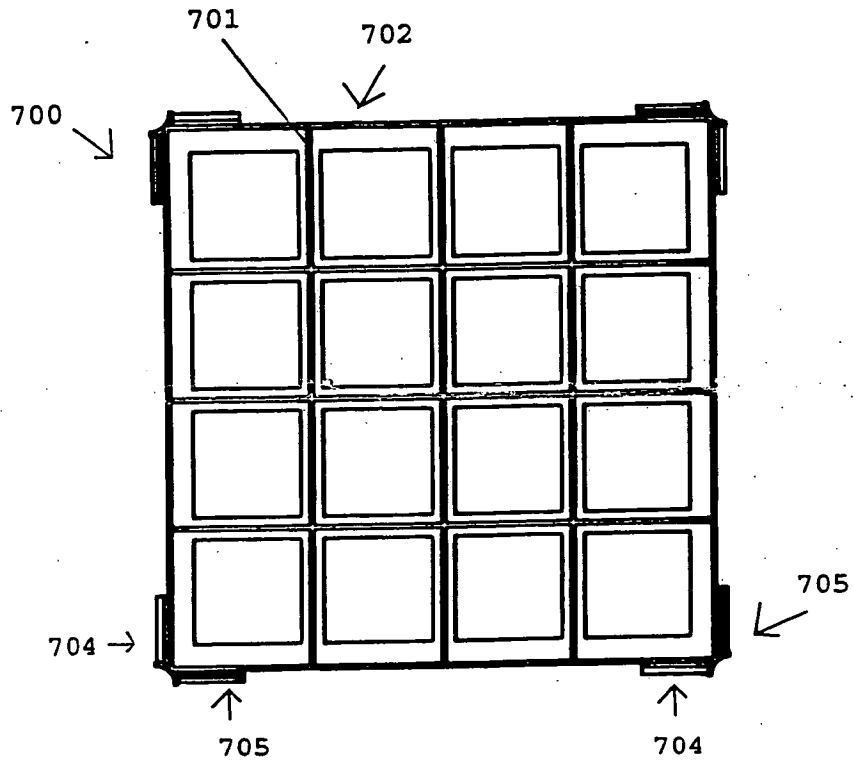


Fig. 7

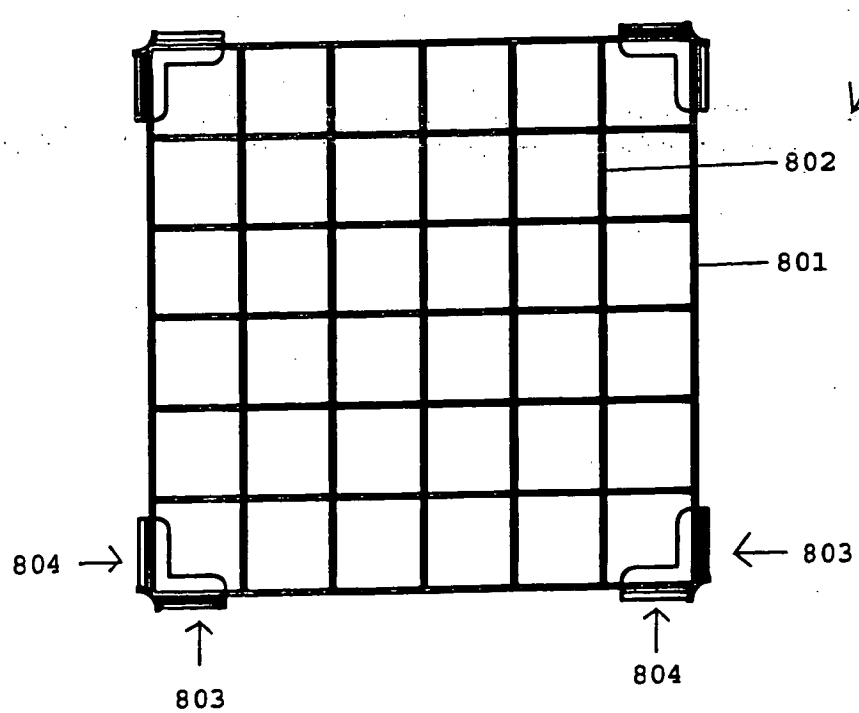


Fig. 8

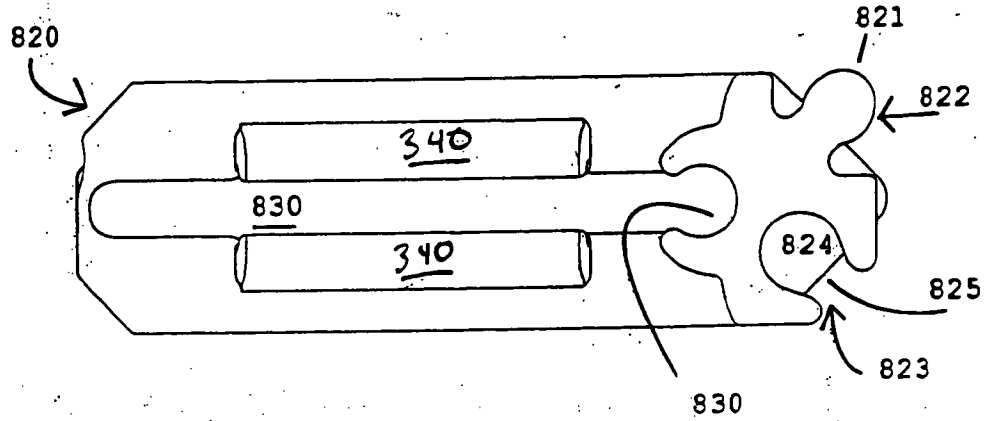
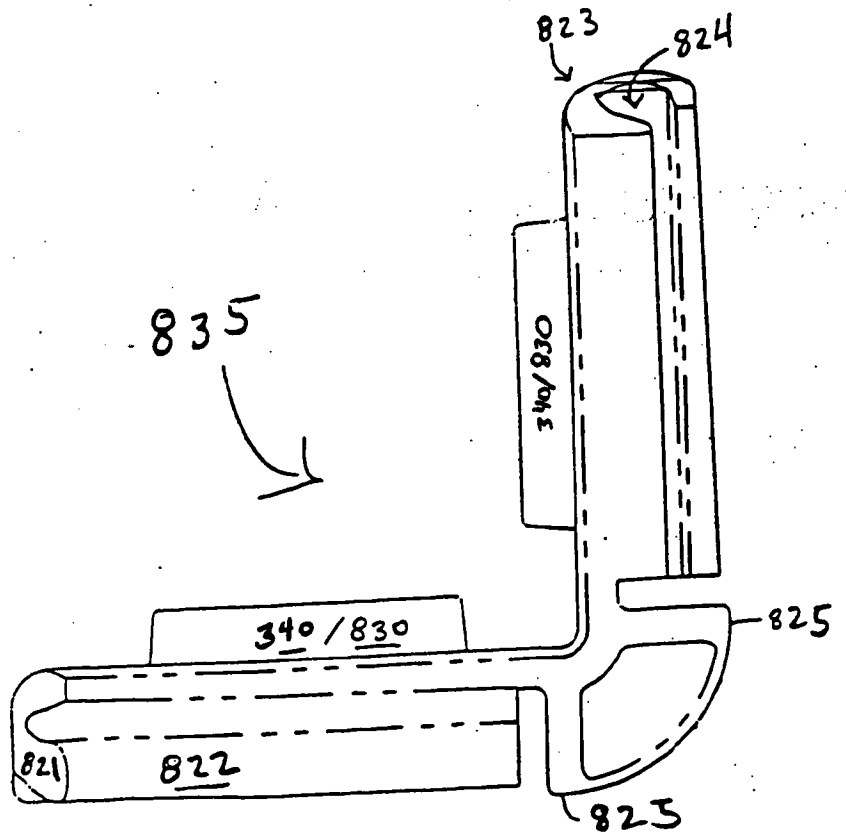


FIG. 9A

FIG. 10



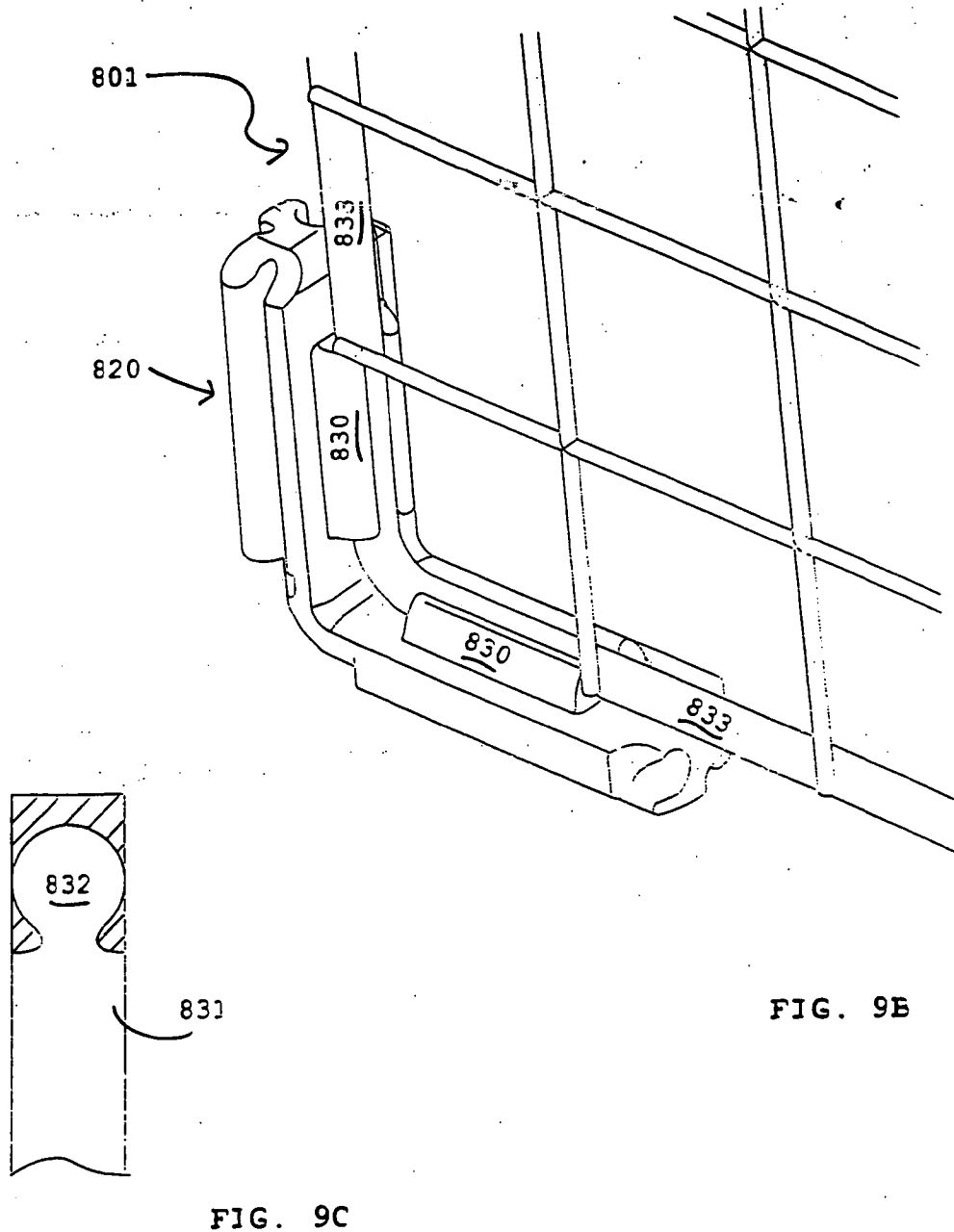
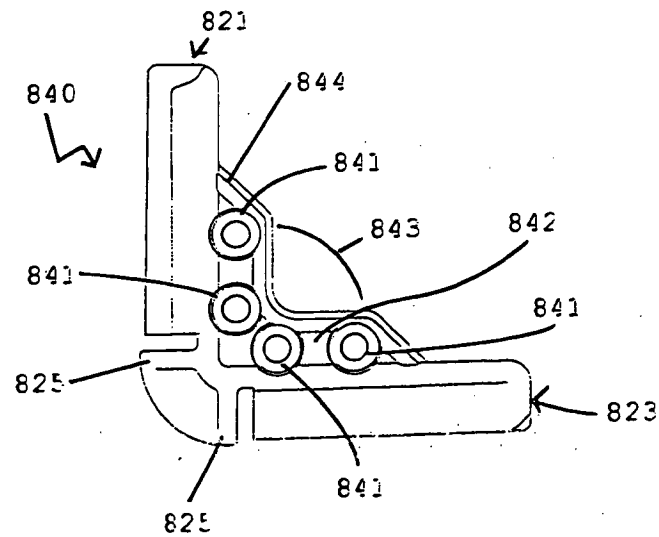


FIG. 11A



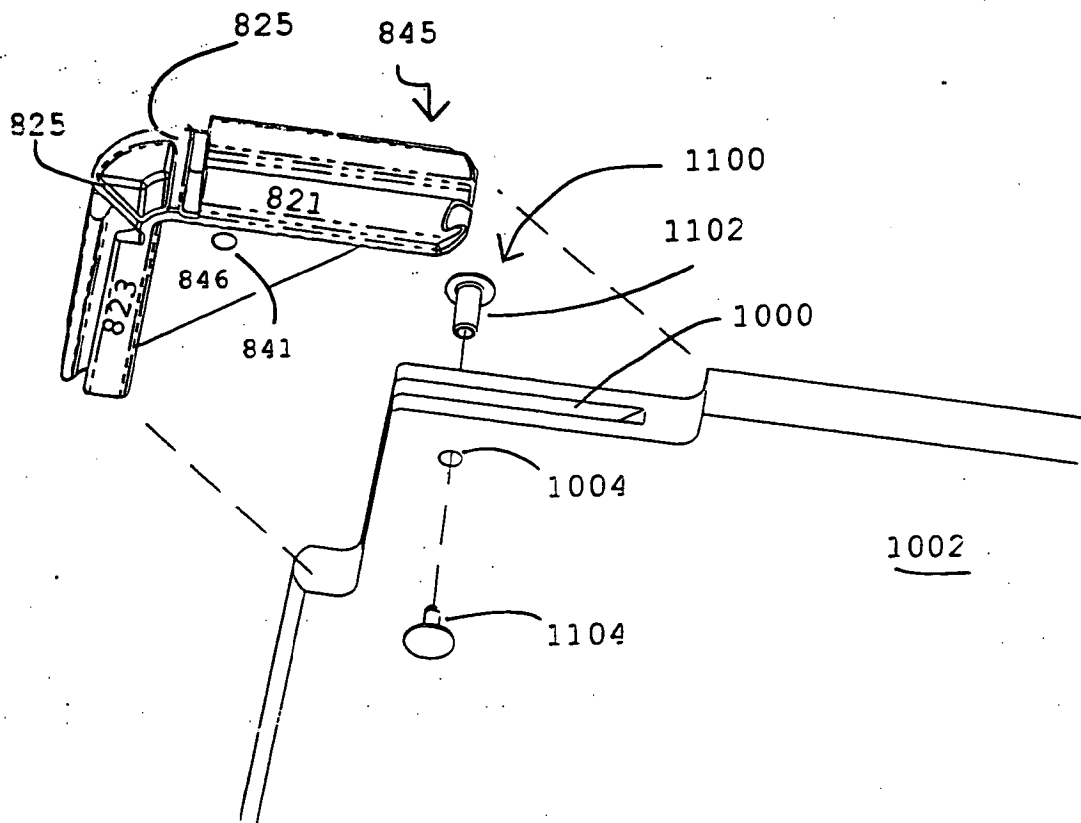
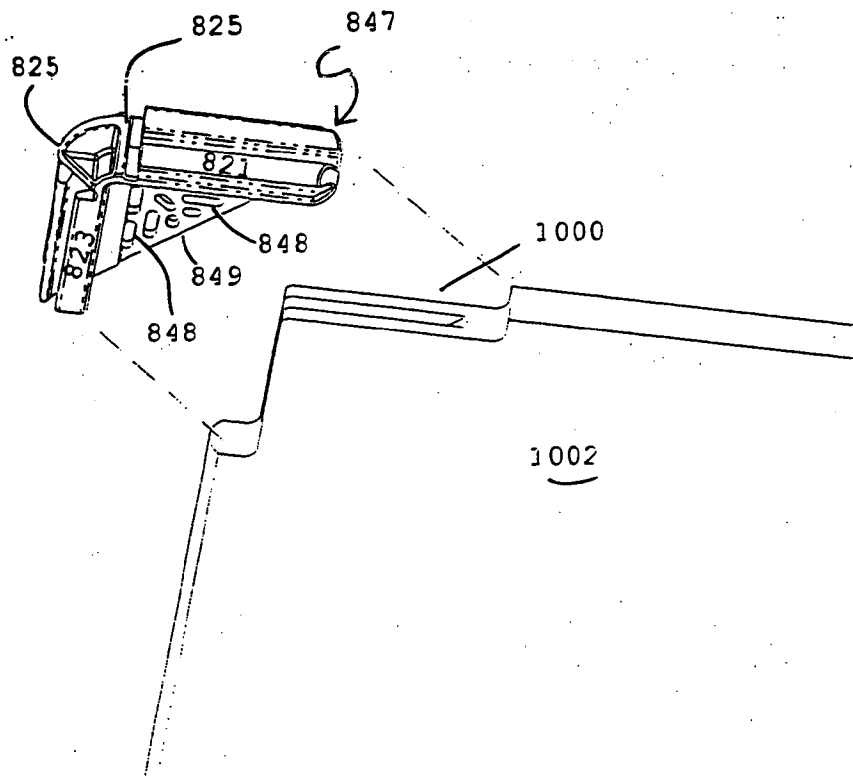


FIG. 11B

FIG. 11C



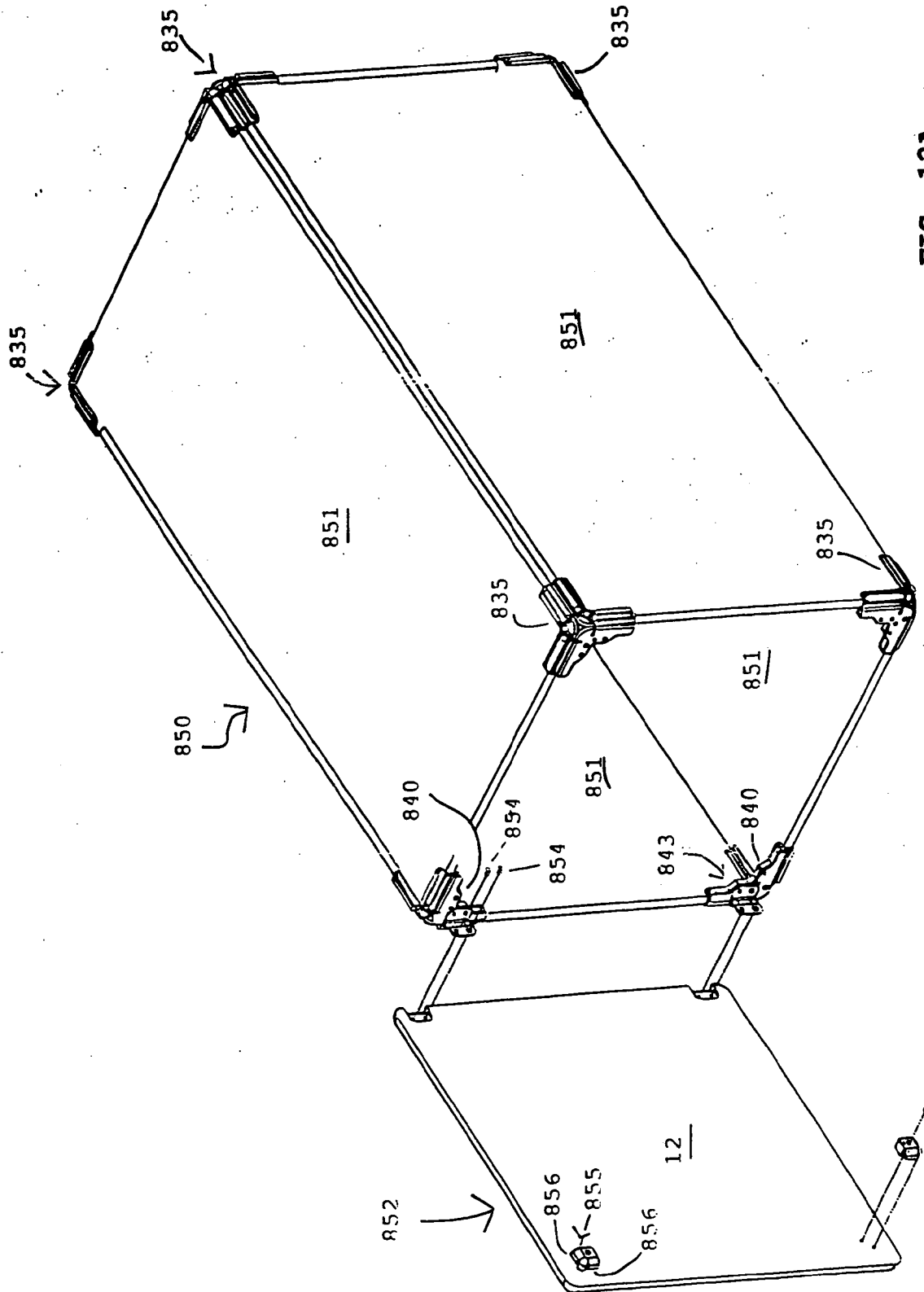


FIG. 12A



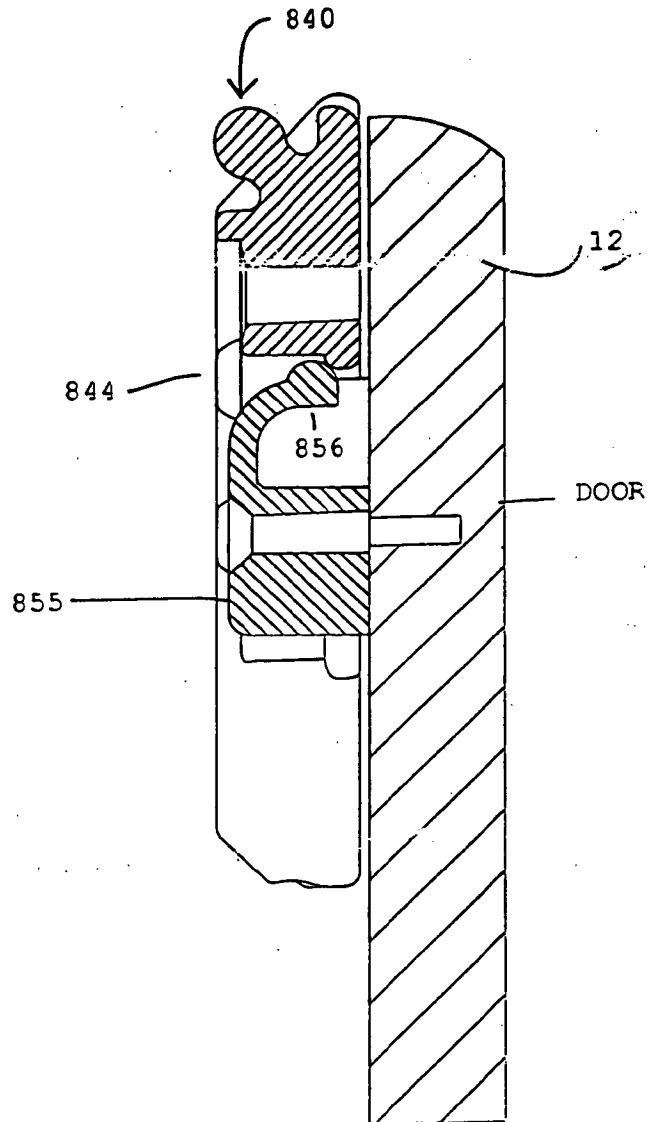


FIG. 12B

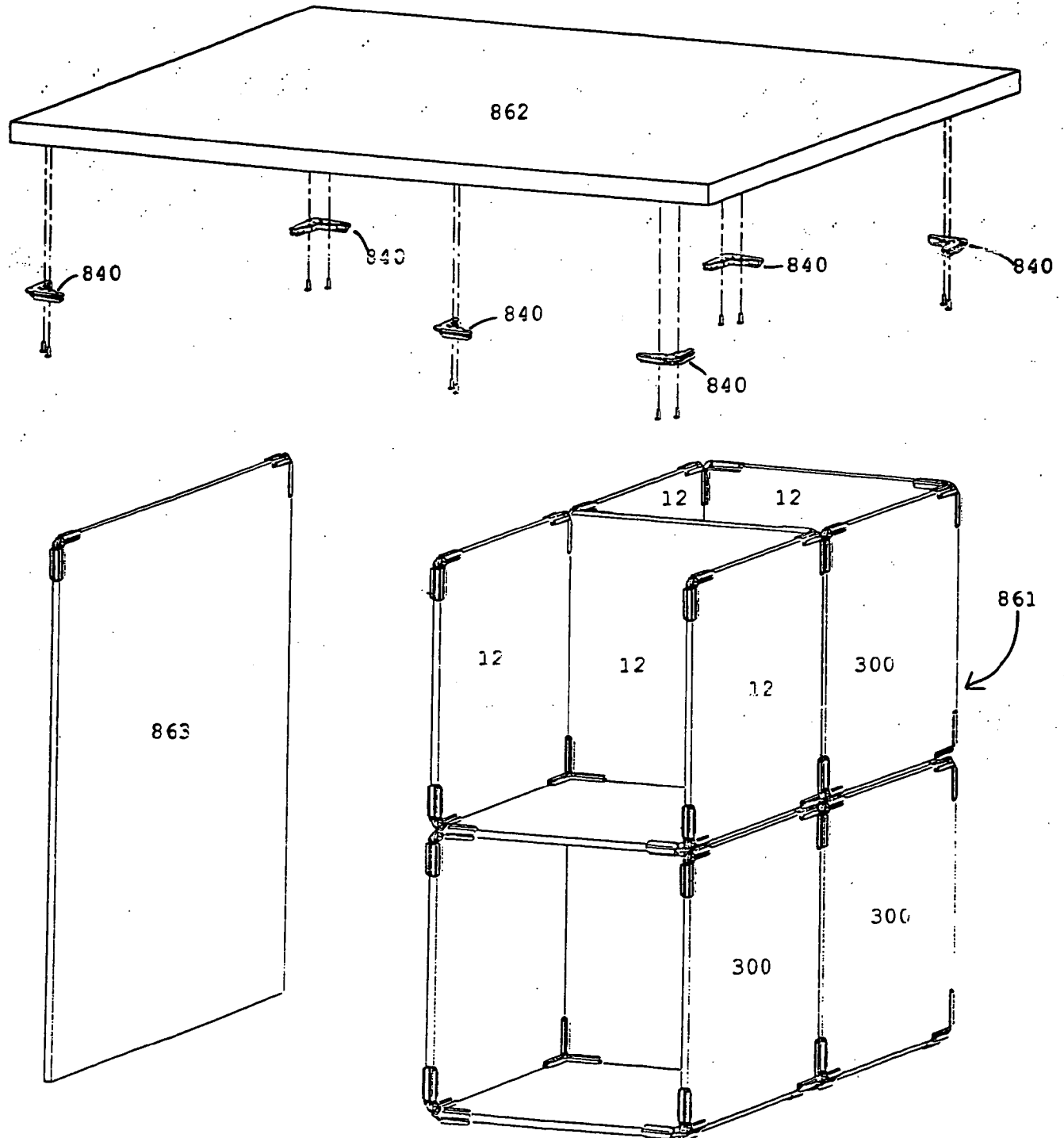


FIG. 13A

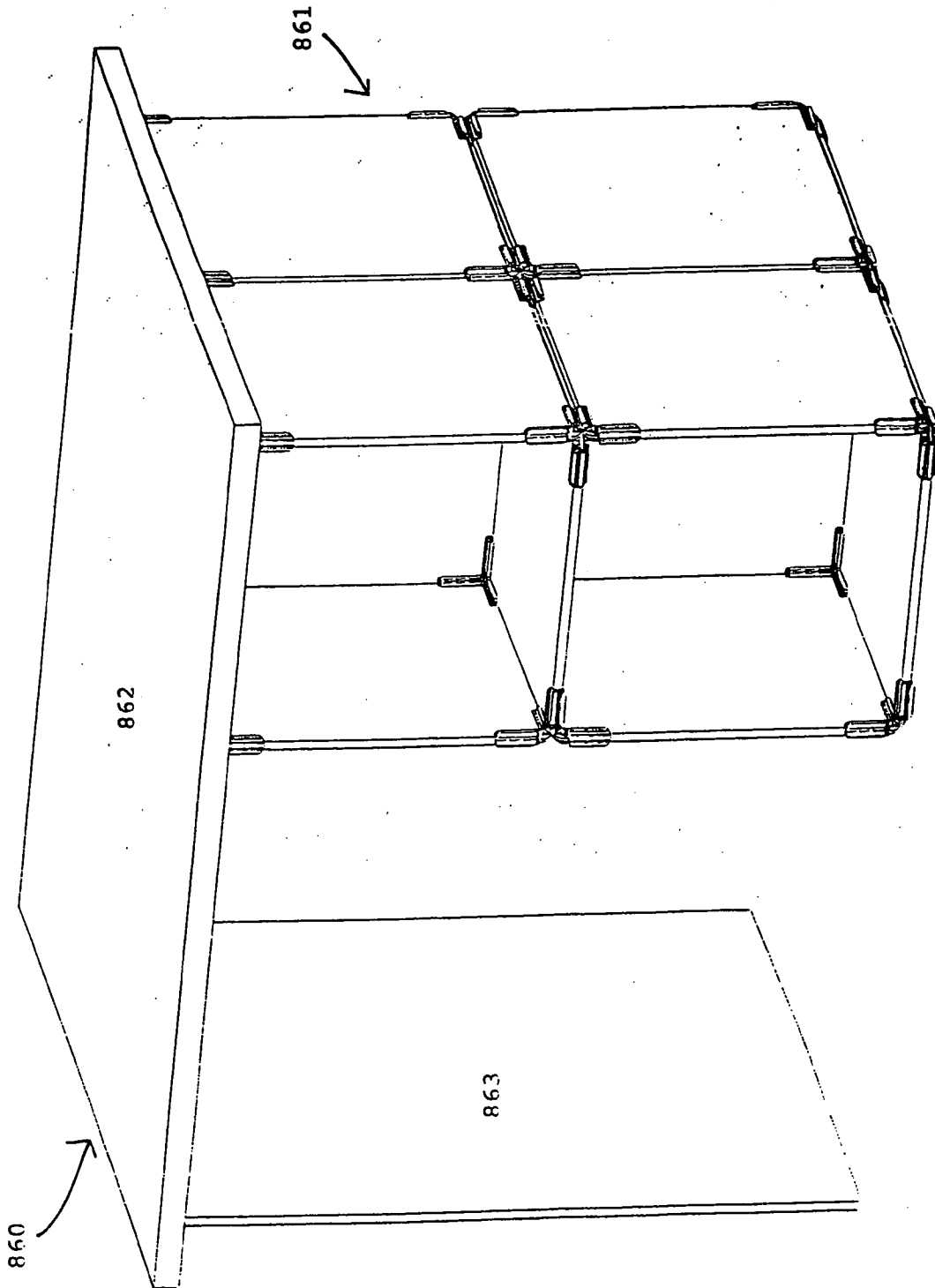
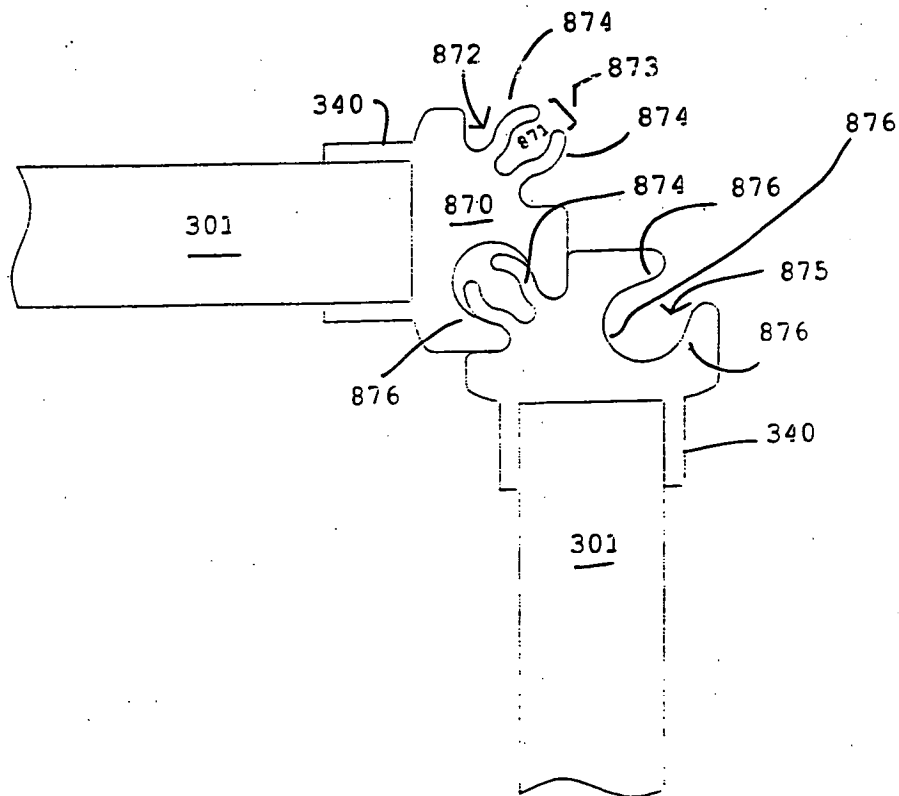


FIG. 13B



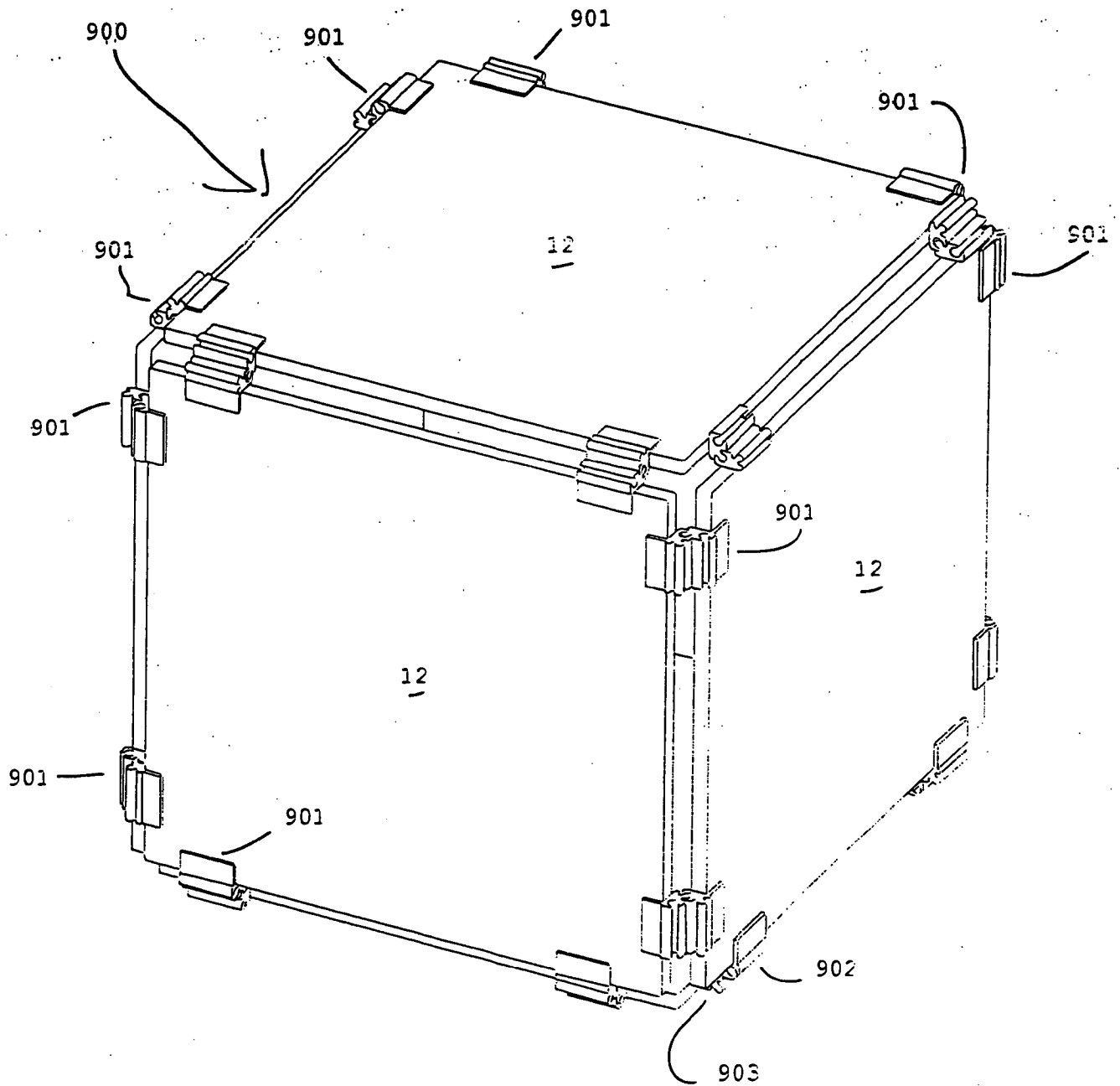


FIG. 15

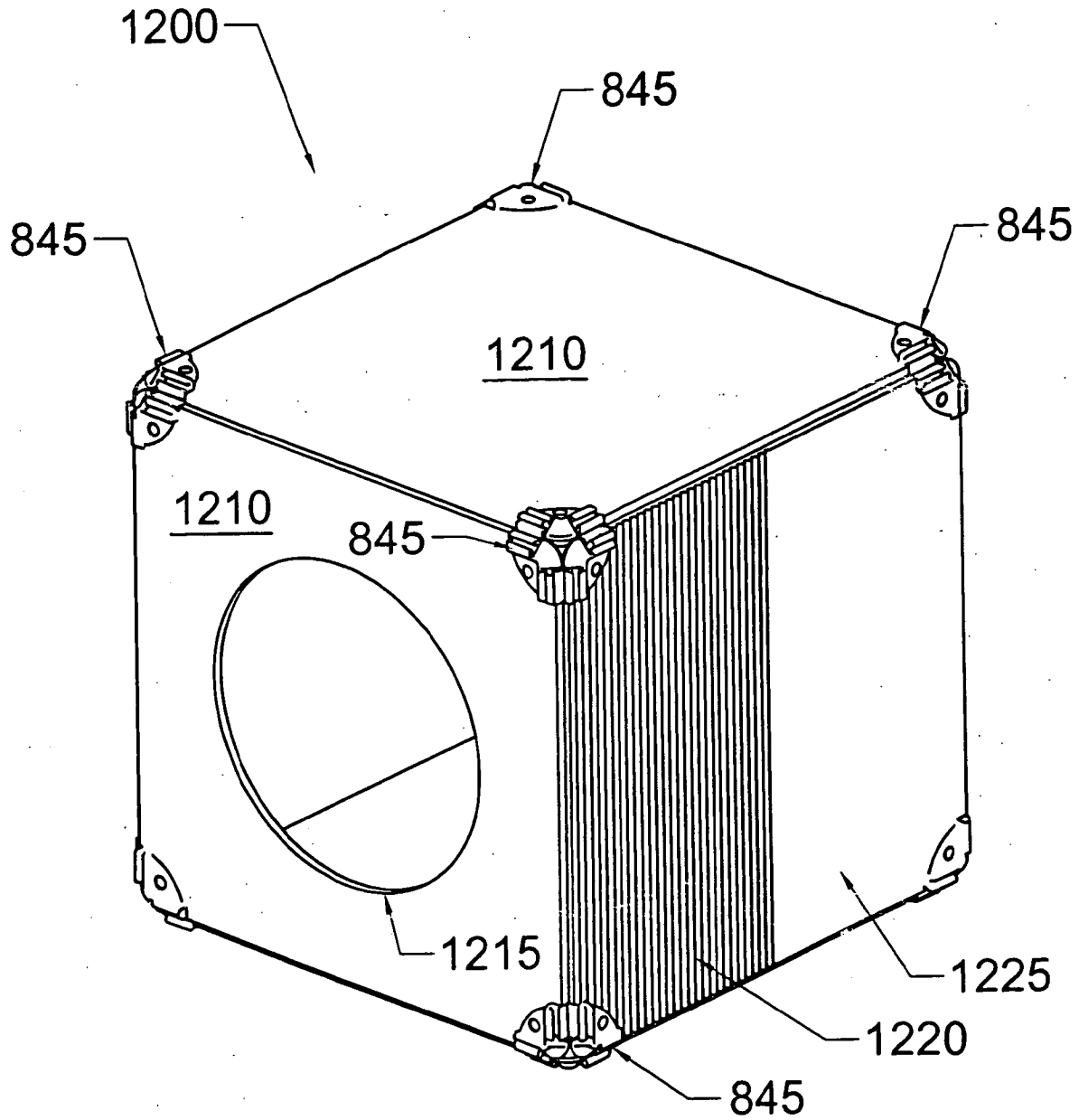


FIG 16

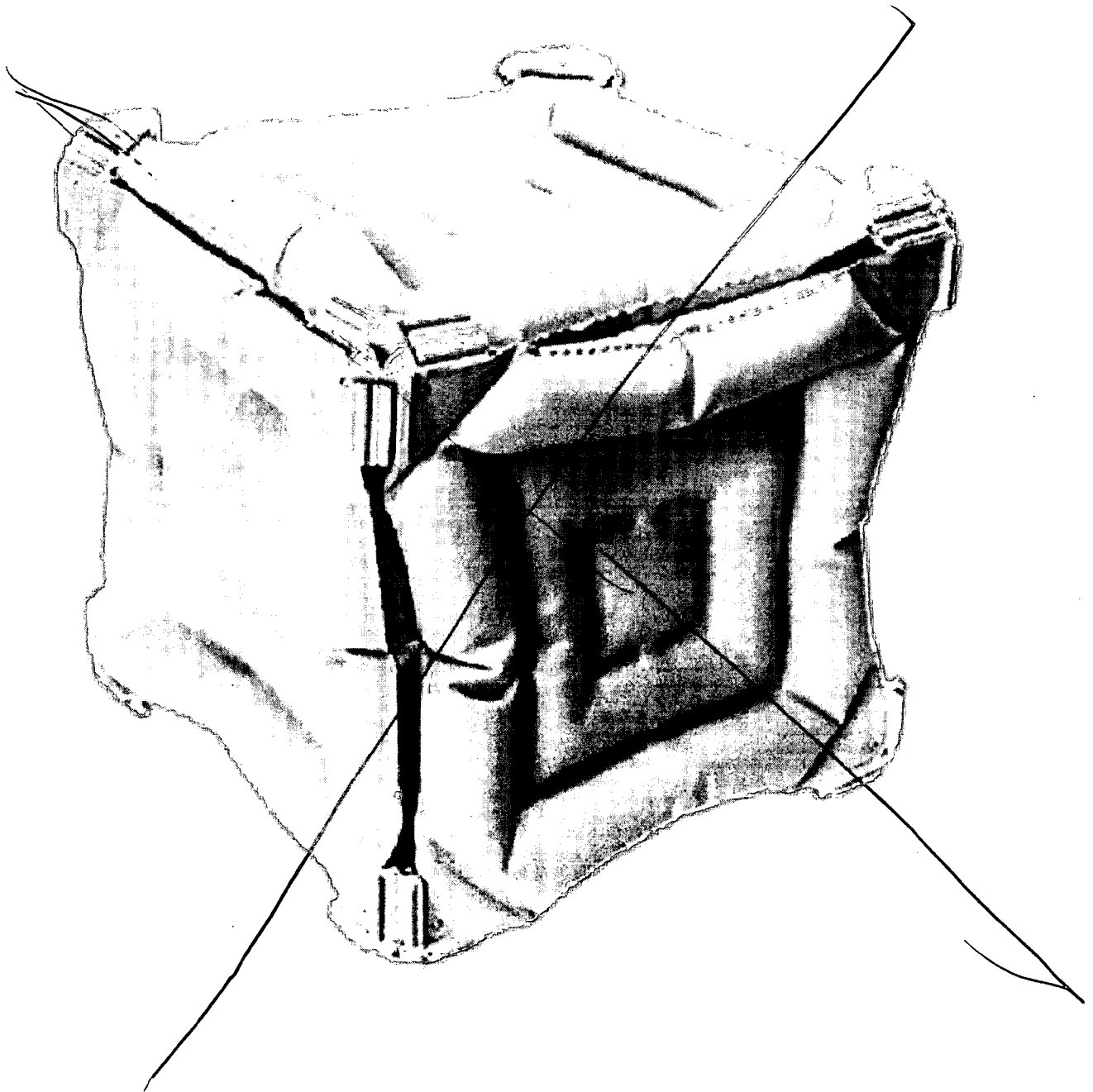
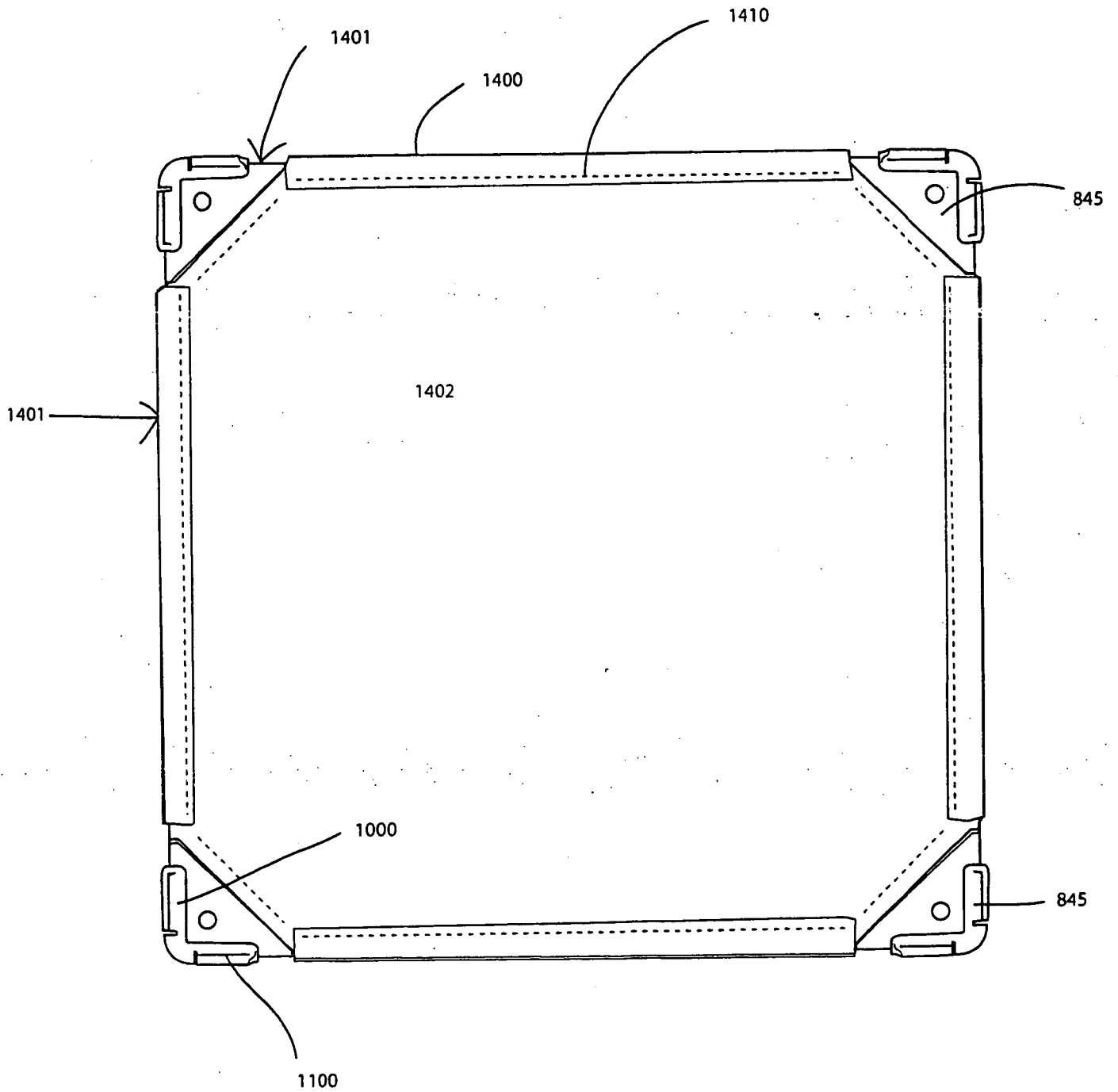


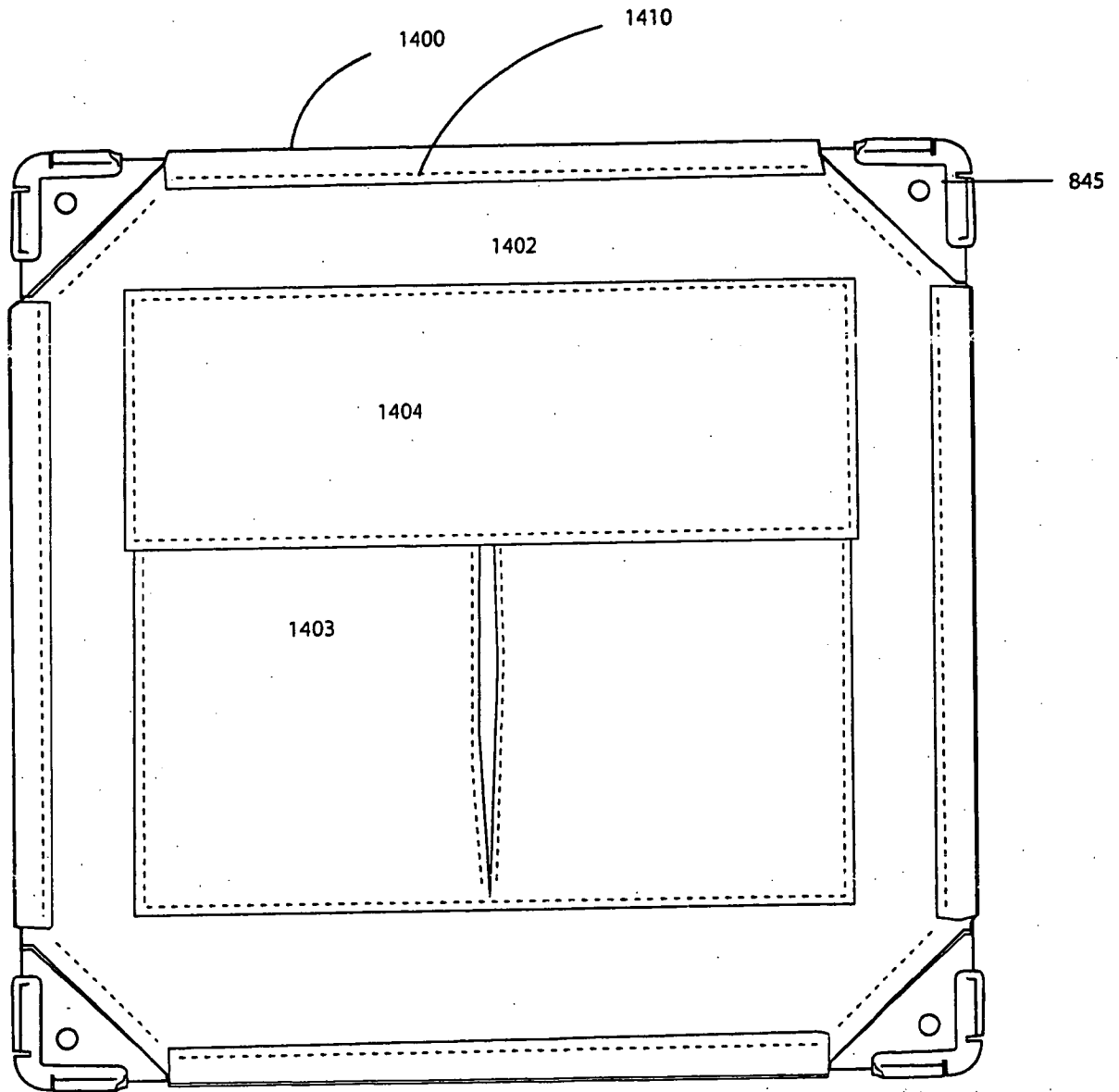
FIG 17



H

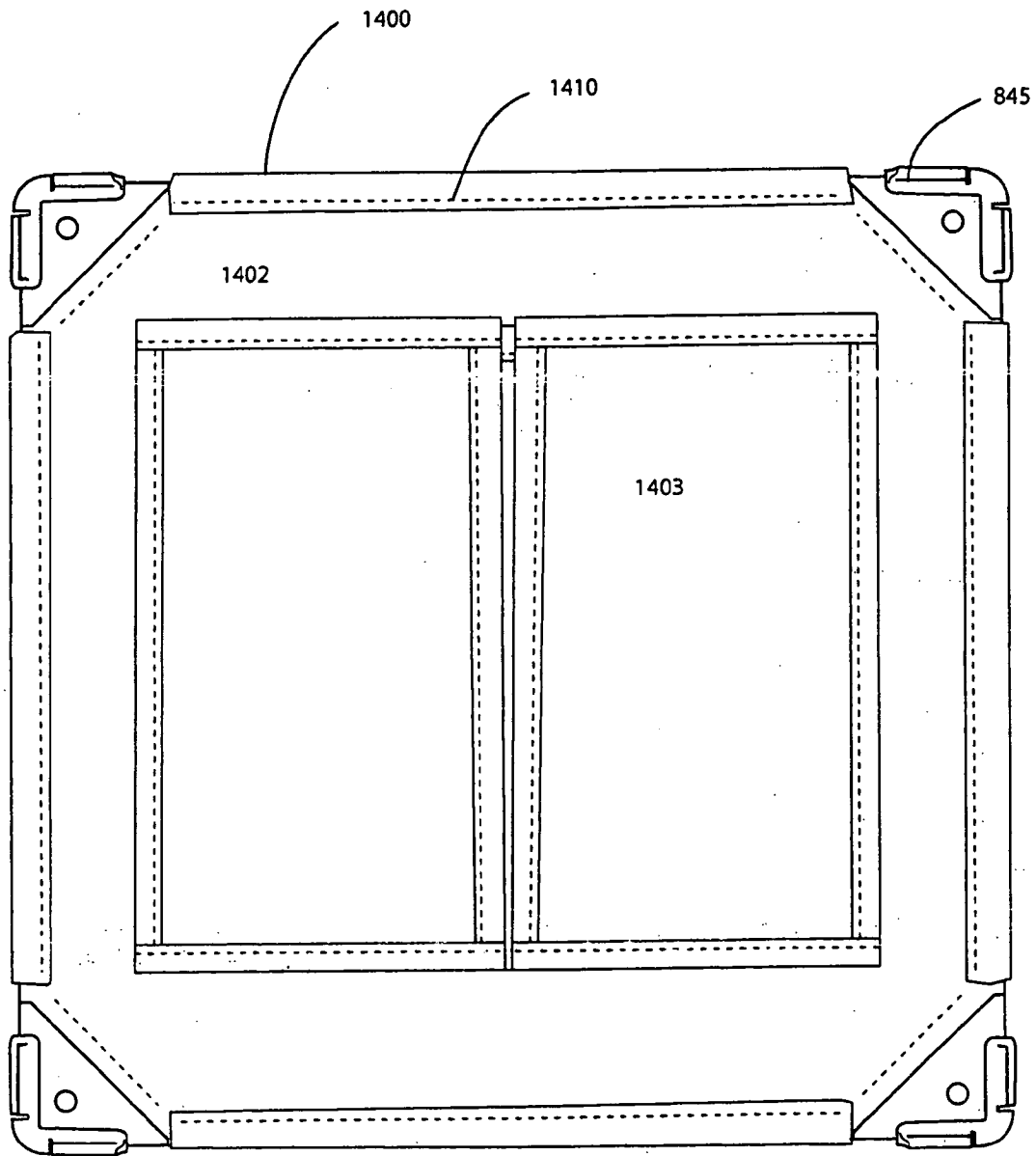
Fig 18





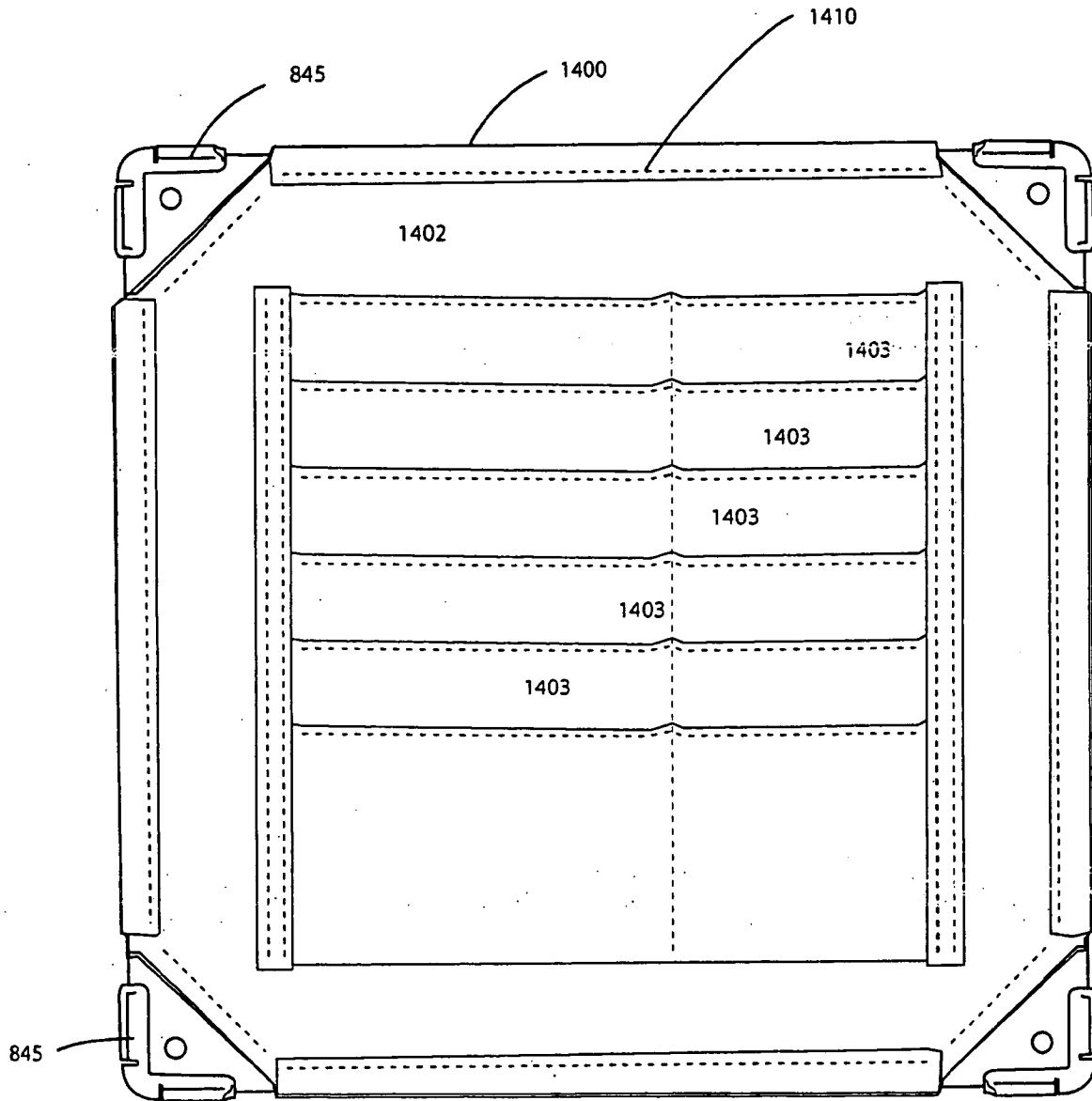
A

Fig 19



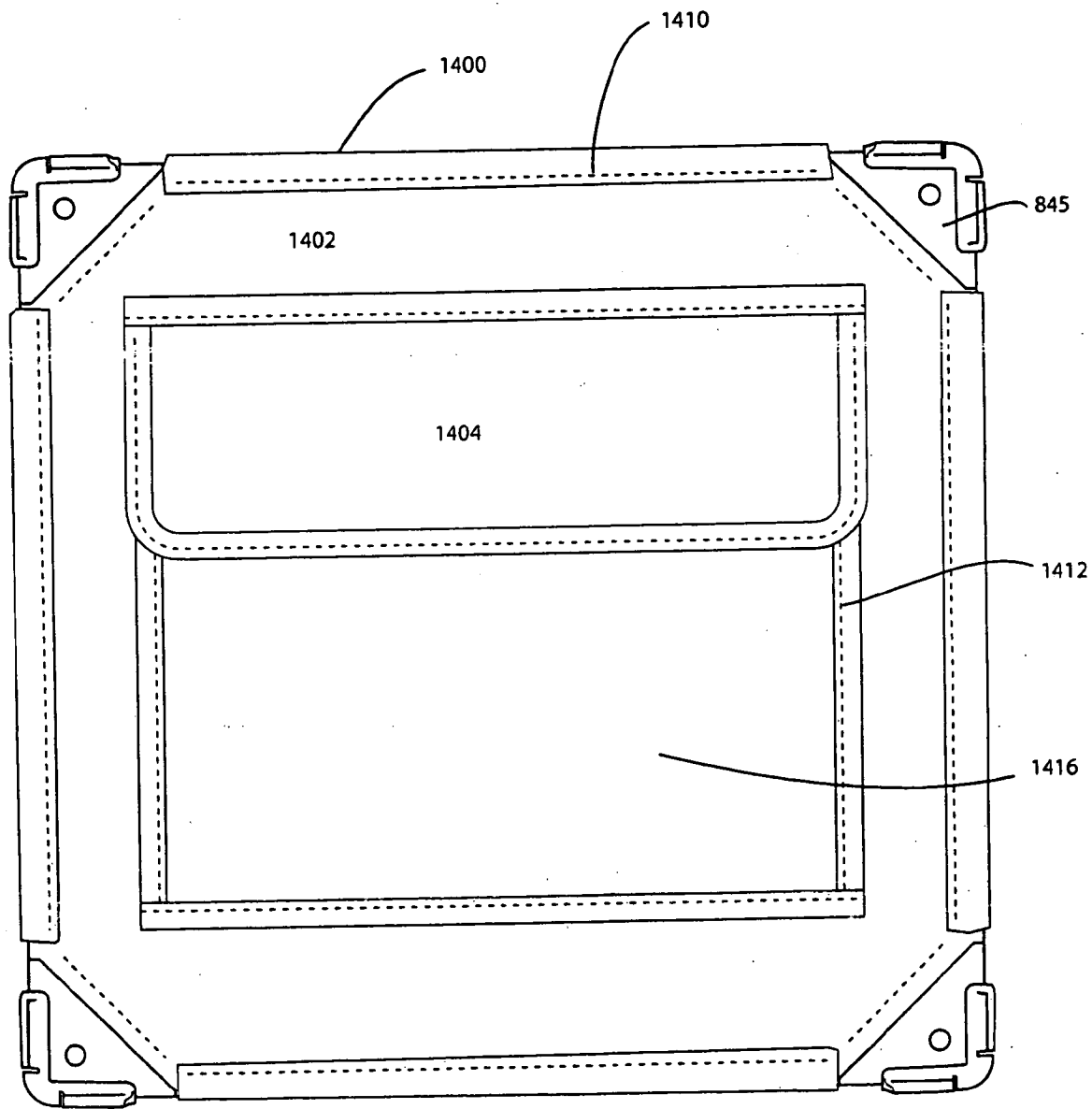
B

Fig 20



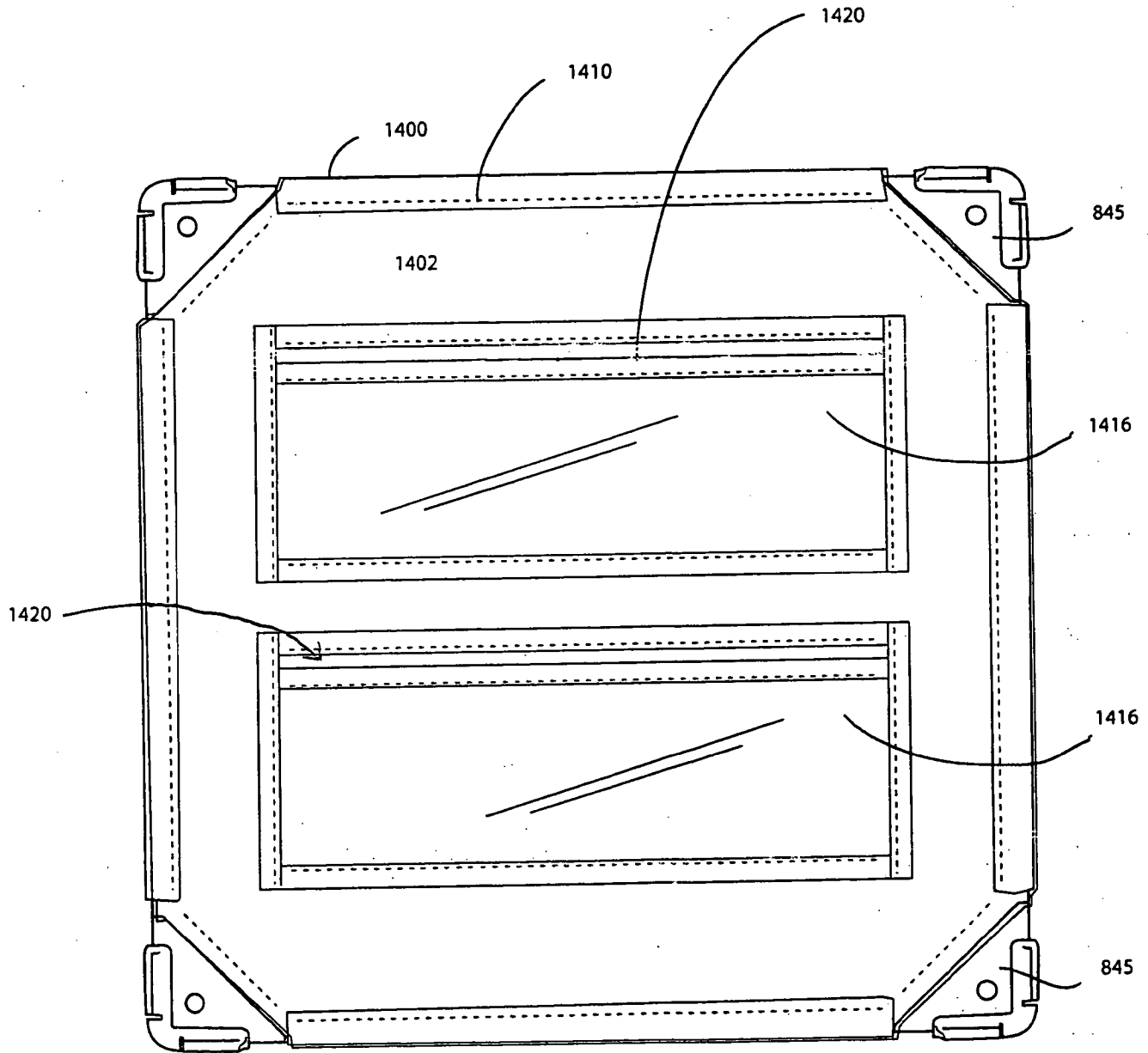
C

Fig 21



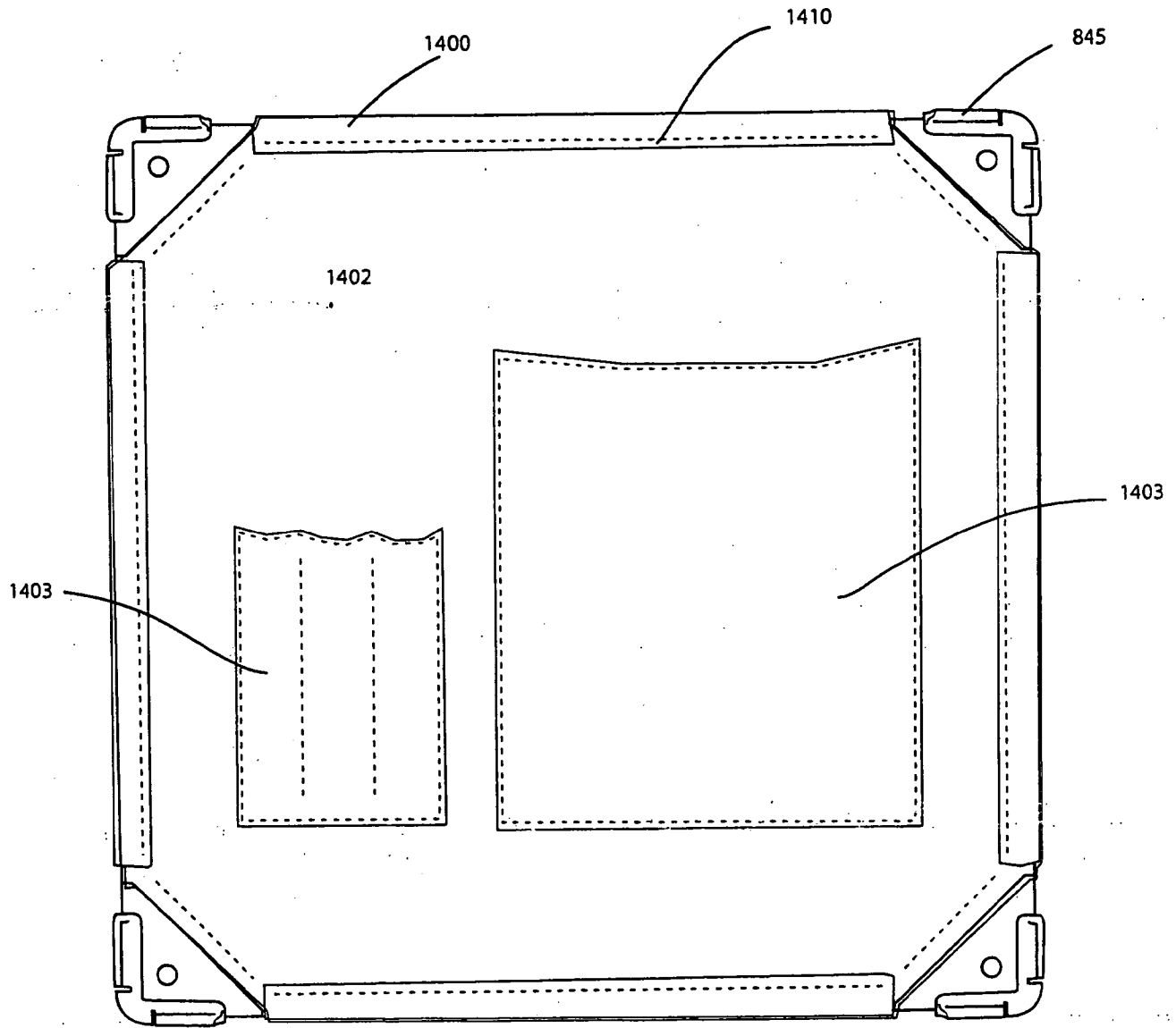
D

Fig 22



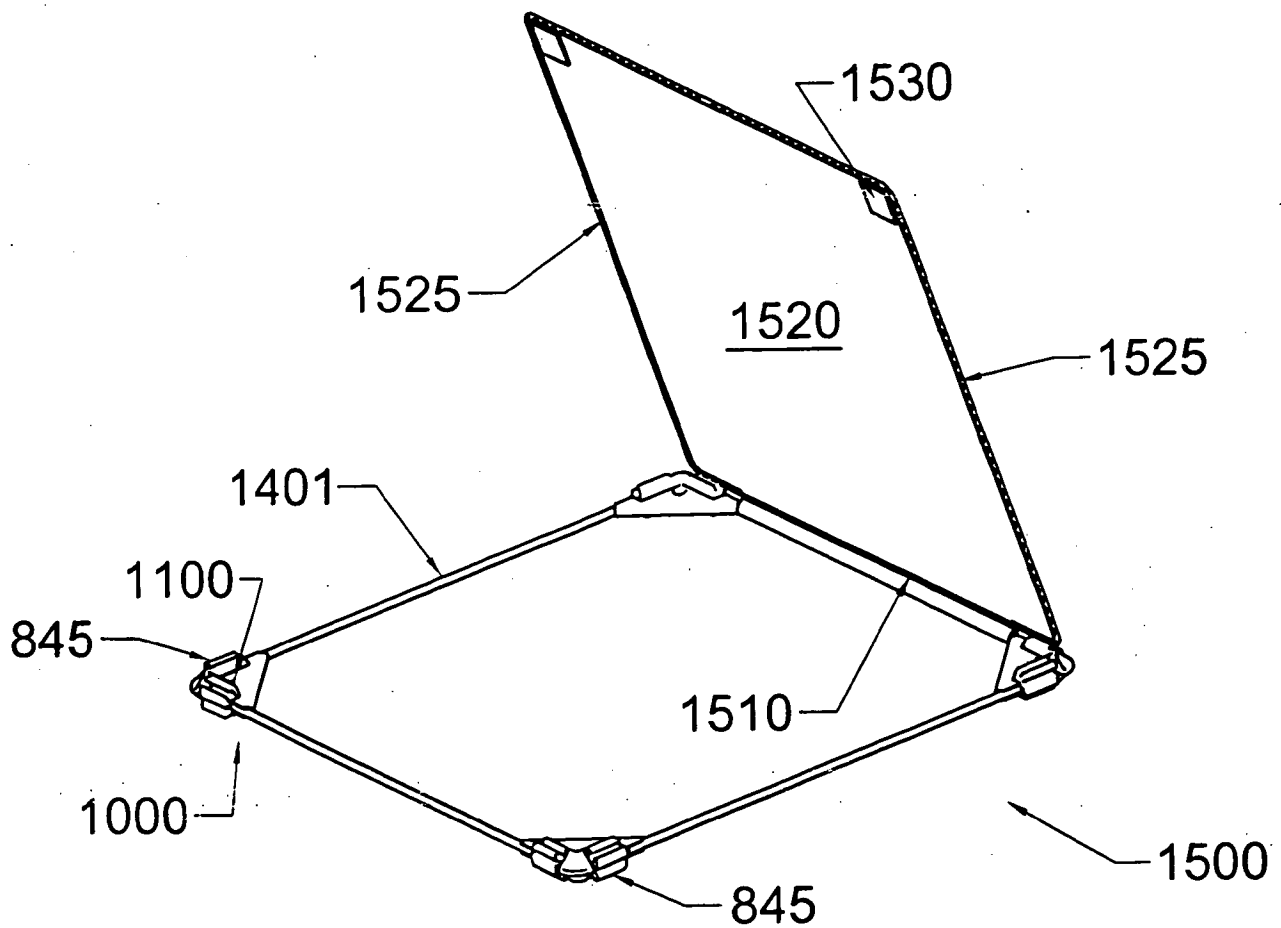
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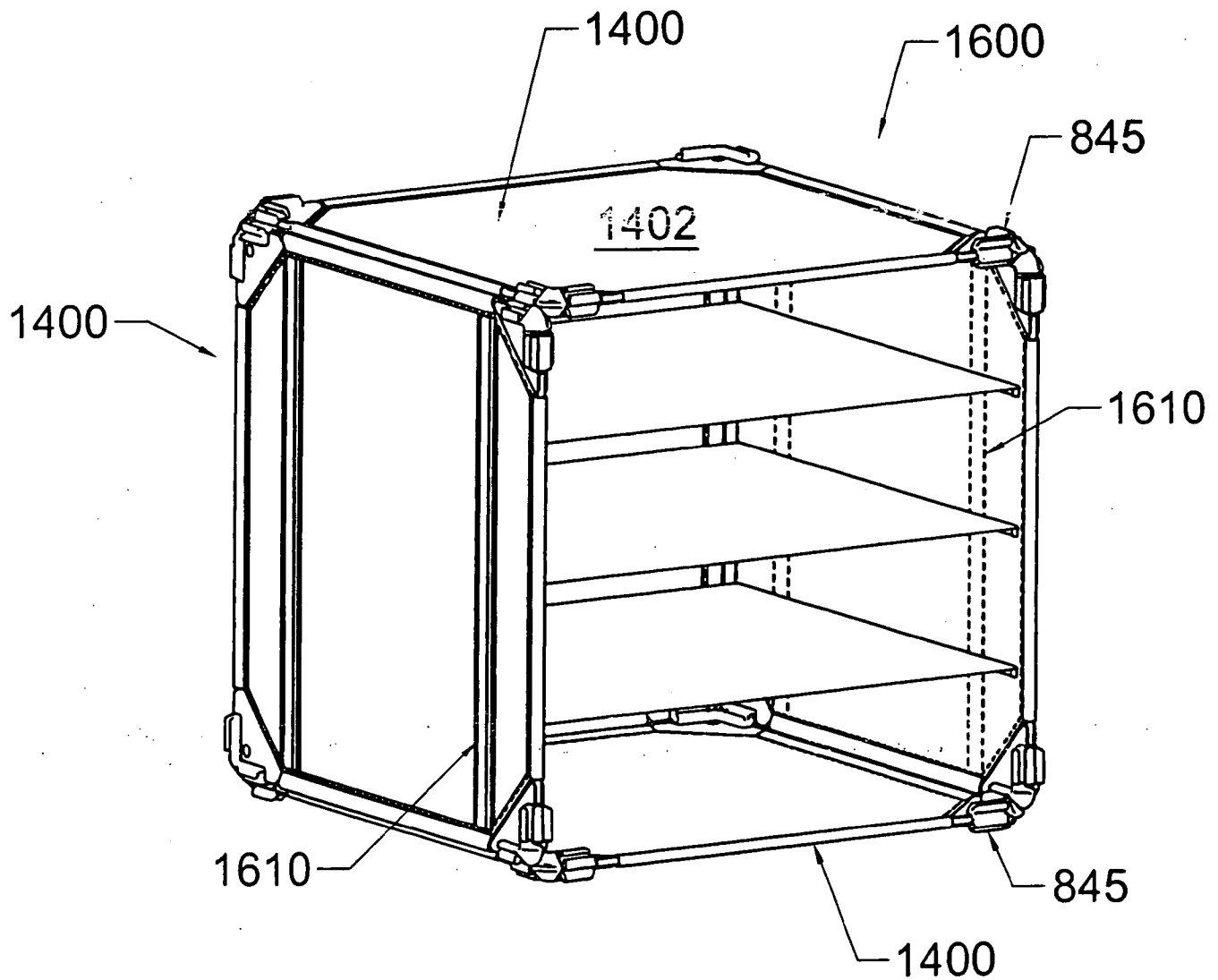
Fig 23



E

Fig 24







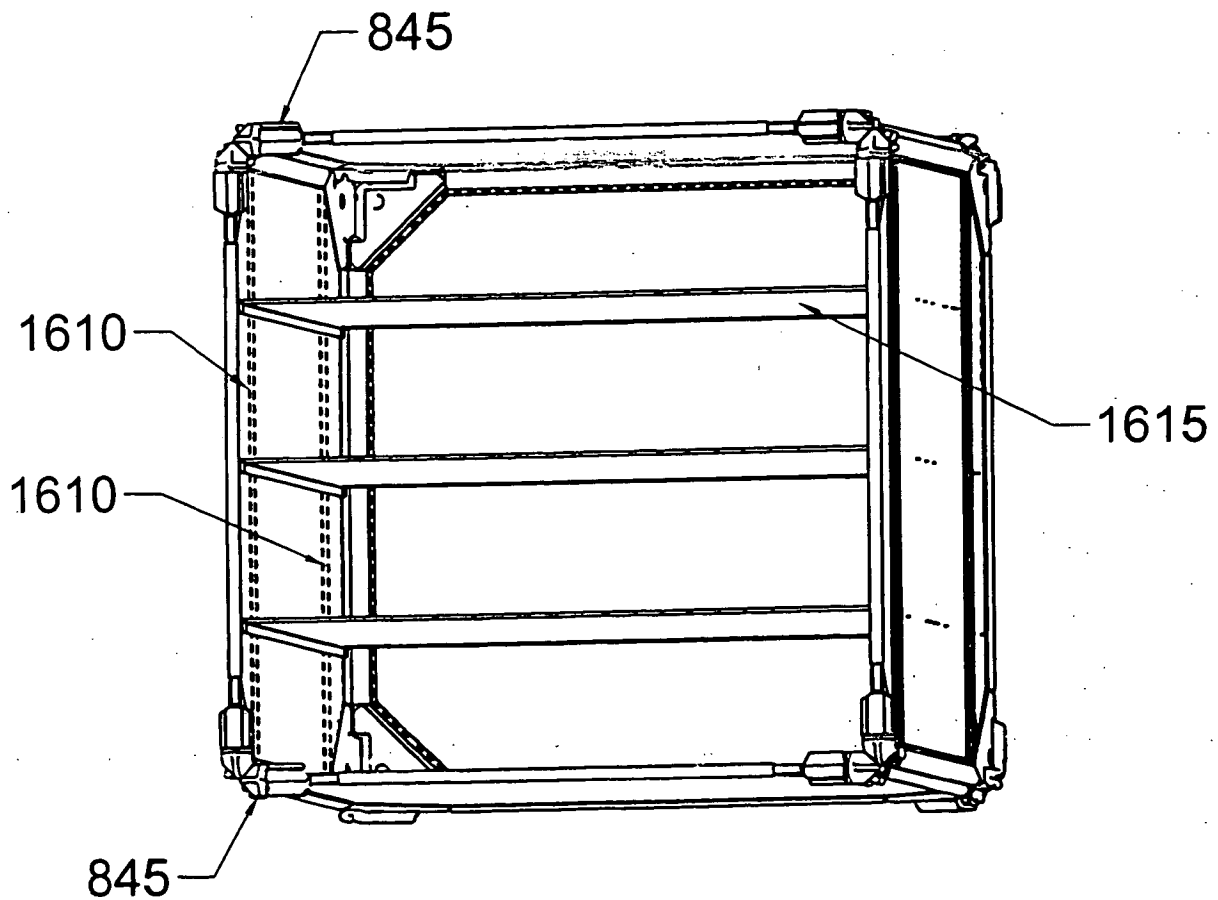


FIG 26B

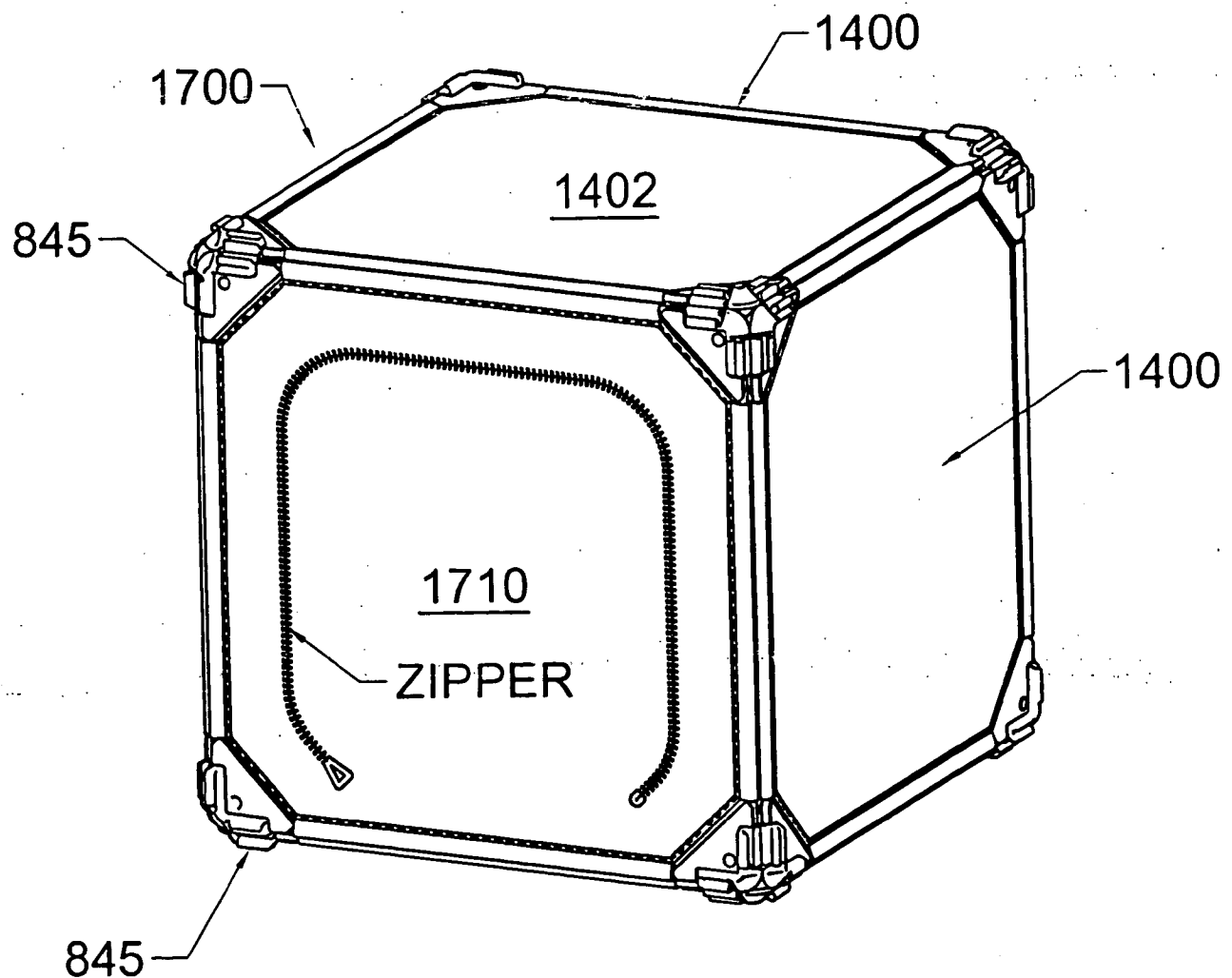


FIG 27

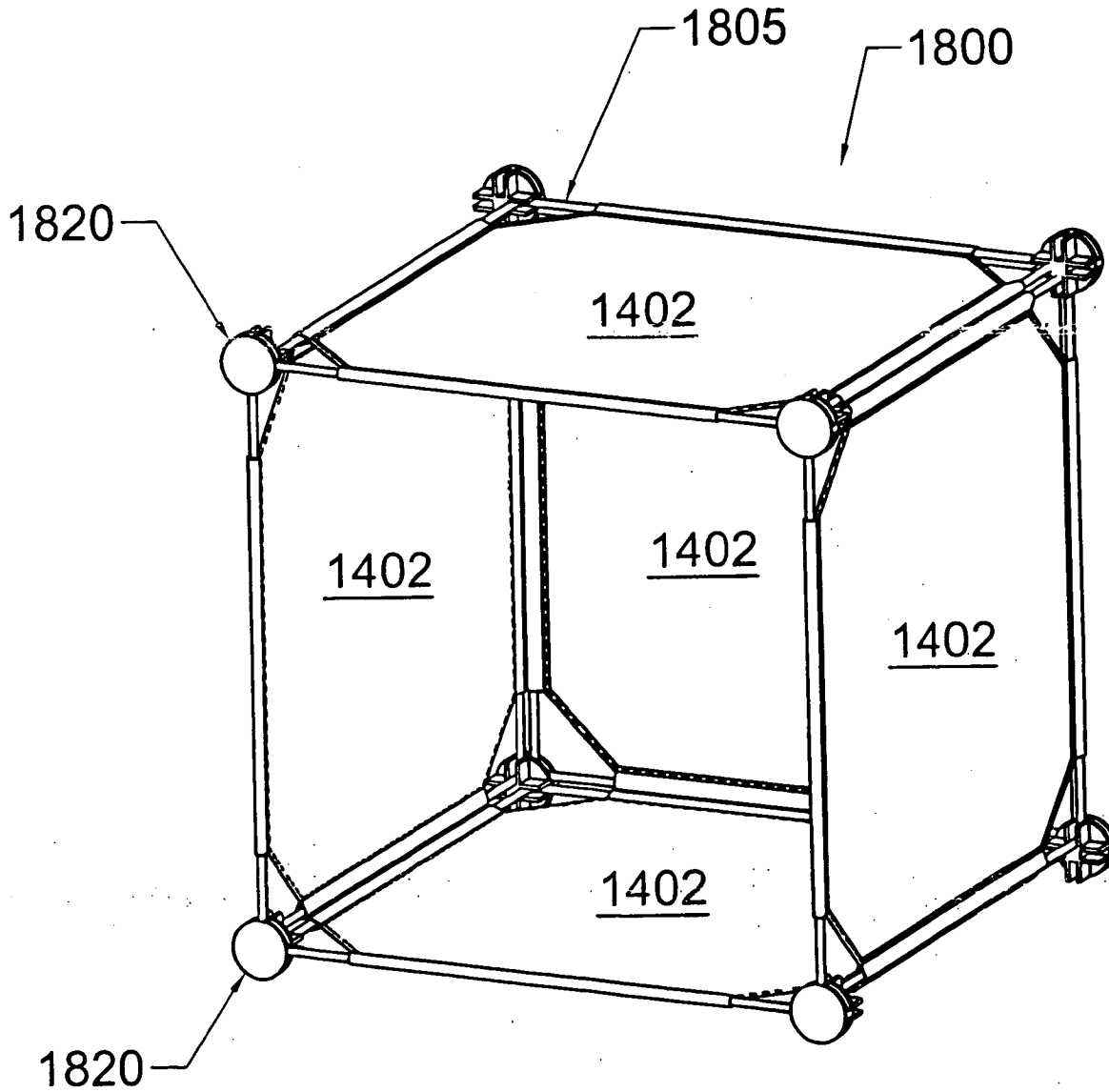


FIG 28A

